LIBERAL EDUCATION:

OR, A

PRACTICAL TREATISE

ON THE METHODS OF ACQUIRING USEFUL AND POLITE LEARNING.

BY

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AND NOW MASTER OF TUNBRIDGE-SCHOOL.

THE SEVENTH EDITION,
IN TWO VOLUMES.

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ARISTOT.

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Patrons of Tungarings-School.

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THE WORSHIPFUL

COMPANY OF SKINNERS,

THE

Patrons of TUNBRIDGE-SCHOOL.

GENTLEMEN,

THE fulfome language of a flattering Dedication would be no less
disagreeable to you to receive, than to me
to offer. But I will not lose an opportunity of publicly expressing to you the
honest sentiments of an unseigned respect.
There seems, indeed, a peculiar propriety
in dedicating a Treatise on Education to
those who have constituted me, in a manner which increases the obligation, the
superintendant of an ancient and respectable seminary.

To the honour of the commercial orders in the community, it must be remarked, that, amidst the avocations of lucrative pursuits, they have usually paid

3 attention

attention to the state of literature, and have greatly contributed to the diffusion of polite learning, by expending the supersuity of their opulence in literary establishments.

If we examine the origin of many antient foundations, we shall find a great number of schools and colleges instituted, endowed, and augmented, by the liberality of rich citizens; by a liberality displayed at that early period, when reviving learning, in a state of infantine immaturity, might again have expired, had she not been softered by the warm protection of mercantile munificence.

As one of the early benefactors to literature, Sir Andrew Judd, a Lord Mayor of London, and the pious founder of Tunbridge-School in the reign of Edward the Sixth, claims a share of general gratitude. He was one of the many generous and worthy characters who have adorned your very respectable Society, and, fortunately for the school, has appointed you the guardians and administrators of his bounty. You have not only expended his bequests in the service of the school with the strictest integrity, but from other resources have adorned and enlarged the edifice, and promoted every

every improvement which can conduce to the comfort of the master, and the accommodation of the scholar.

A fortune acquired by commerce, when it is difcreetly expended in advancing learning, and in other acts of beneficence, acquires a grace and elegance, which a life devoted to the accumulation of money for its own fake, can feldom possess. Indeed, the many instances of the English citizens generosity in building and enriching schools and colleges, and in affording exhibitions for the maintenance of studious youth * at the universities, seem to prove the error of an opinion very generally received, that a laborious attention to trade renders the fentiments mean and narrow. In a few individuals, indeed, of neglected education, and confined ideas, it certainly

VOL. I.

^{*} Sir Thomas Smythe, an ancestor of the late Lord Chief Baron, gave six exhibitions to Tunbridge scholars, and was in other respects a great benefactor. Several other persons, chiefly rich citizens, have also bequeathed exhibitions to the school. There are few of the City Companies which have not many exhibitions in their disposal, left by some of their members for students in the universities. The Skinners, I am informed, have many. So also have the Grocers, the Clothworkers, the Fishmongers, and, I believe, all the TWELVE and many of the inferior Companies.

has produced this difgraceful effect, but that it has not a fimilar operation on all, is abundantly evinced by fuch examples as those of a Judd, and a White*, and of many whose munificence now flows in other channels, not less copious or useful.

* The founder of St. John's College in Oxford, and a Lord Mayor of London. He was a member of the Merchant Taylors Company, and allotted thirty-feven fellowships in the college to their very ancient and capital school, founded and nobly supported at their expence, UNAIDED BY ANY ENDOWMENT. I hope it will not be disagreeable if I add the following anecdote from Mr. Warton, of the favourite school and college of Sir Thomas White.

"RICHARD MULCASTER, from King's College, in Cambridge, was removed to a studentship of Christchurch in Oxford, about the year 1555. and foon afterwards, on account of his diftinguished accomplishments in philology, was appointed first master of Merchant Taylors school in London. Merchant Taylors school was then just founded as a profeminary for St. John's College, in a house called THE MANOR OF THE ROSE, IN ST. LAURENCE POUNTNEY, BY THE COMPANY OF MERCHANT TAYLORS. St. John's College had been then established about seven years, which Mulcaster soon filled with excellent scholars till the year 1586. In the Latin plays acted before queen Elizabeth, and James the First, at Oxford, the students of this college were distinguished .-This was in consequence of their being educated under MULCASTER." Sir Thomas White gave one of his fellowships to Tunbridge-School.

Charitable

Charitable foundations, unthought of in many other countries, and such as resect honour on human nature, are continually raised and supported by the citizens of London. Thus are we able to trace much of the national learning and the national beneficence, those eminent qualities which have added an unrivalled brilliancy to the British character, to the same sertile source.

fame fertile fource.
Yes, Gentlemen; an impartial review will justify the affertion, that learning in England is more indebted for those nurferies of it, the grammar schools established in almost every town * in the king-

in Cambridge, was removed to a fradentihip

I beg leave to remark, that a PREE school (school libera) does not always signify, as it is a z

^{*} Two of the greatest grammar-schools in the capital of the British empire are severally supported by the Merchant Taylors and the Mercers Companies. The Charterhouse was also founded by a citizen; and I believe it would be easy to enumerate a very confiderable number of FREE or GRAMMAR SCHOOLS founded and supported in this country by CITIZENS; a truth most honourable to the COMMERCIAL CHA-RACTER. Many of the other City Companies have Free Schools in the country, and from all these together have chiefly originated the OPRI-CIATING clergy, and much of that light which has fo remarkably enlightened the MIDDLE BANKS of this illustrious nation. under Mulicastag."

kingdom, and confequently for the noblest productions of learning, to city corporations,

commonly supposed, a school in which children of any description are to be taught "FREE OF COST;" but a LIBERAL or genteel school, in opposition to inserior schools, where only mechanical or low qualifications are taught. By "FREE" says the learned Mr Bryant, speaking of the word in its antient signification, "is signified any thing genteel or liberal: also any thing elegant

" and graceful."

Such, indeed, are the schools in which is chiefly to be sought a LIBERAL EDUCATION, or that kind of improvement which is recommended in this book, and which Plato describes in the following passage translated by Mr. Harris. Socrates denies not the usefulness of education in the practice of Incrative and mechanical arts; but he afferts, that the more comprehensive kind of it, which he calls LIBERAL, tends to effect more generous and more

valuable purposes.

Ήδυς εί, ότι ιοιπας διδιότι τους πολλους μη δοκής ΑΧΡΗΣΤΑ ΜΑΘΗΜΑΤΑ προς ατί είν το δ΄ ε΄ είν δυ πάνυ φανλοι, αλλα χαλεπόν πις ευσαι, ότι εν τόυδοις τοις μαθημασω είκαστοις ΟΡΓΑΝΟΝ ΤΙ ΨΥΧΗΣ ΕΚΚΑΘΑΙΡΕΤΑΙ, ΚΑΙ ΑΝΑΖΩΠΥΡΕΙΤΑΙ, ΑΠΟΛΑΥΜΕΝΟΝ ΚΑΙ ΤΥΦΑΟΥΜΕΝΟΝ ΎΠΟ ΤΩΝ ΑΛΑΩΝ ΕΠΙΤΗΔΕΥΜΑΤΩΝ. ΚΡΕΙΤΤΟΝ ΟΝ ΣΩΘΗΝΑΙ ΜΥΡΙΩΝ ΟΜΜΑΤΩΝ ΜΟΝΩ ΓΑΡ ΑΥΤΩ ΑΛΗΘΕΙΑ ΟΡΑΤΑΙ. Γου are pleasant, says be, in your seeming to fear the multitude, lest you should be thought to enjoin certain sciences that are useless. 'Tis indeed no contemptible matter, though a difficult one, to believe, that through these particular sciences the soul has an organ

porations, and to individual citizens, than to others, who, from their hereditary rank and power, might have monopolized the enviable privilege of calling forth genius, and of diffusing, by well-established foundations, the polish and the light of learning throughout an empire.

From you, then, who appear to inherit the fentiments, with the trust reposed in your predecessors, every attempt to improve the modes of education, originating from a place which you have ever patronized with peculiar partiality, will for that reason be sure to find a favourable reception.

PURIFIED AND ENLIGHTENED, WHICH IS DESTROYED AND BLINDED BY STUDIES OF OTHER KINDS; AN ORGAN BETTER WORTH SAVING THAN A THOUSAND EYES; IN AS MUCH AS TRUTH BECOMES VISIBLE THROUGH THIS ALONE. PLATO de Repub.

not the afefuinels of education in

I TELLECTUAL GOOD (fays the liberal writer from whom the above translation is taken), is the good of that part which is most excellent within us; it is a good accommodated to all places and times, which NEITHER DEPENDS ON THE WILL OF OTHERS, nor on the affluence of external fortune; it is a good which decays not with decaying appetites, but often rises in vigour when those are no more.

PURIFIED

I have again the honour to subscribe myself,

HO GENTLEMEN, S

Your obliged and

HOUGH a conductor of a school may be

no etriw of. -music als and VICESIMUS KNOX. stances ariling from the nature of his engage. ments, which render the undertaking extremely delicare. While he recommends any particular mode, it will be supposed, trat he is obliquely recommending his own plan, and confulting little more than his own interest . If he fuggetts a hint derogatory from the merit of any new and fashionable method, or places of instruction, he will appear to fome, to be actuated by envy, and to be artifully inviting pupils to bis own roof. Many can fee and attribute of felfiffe aborives, a, passage which has a tendency to promote the writer's advantage, though they may be incompetent judges of the propriety of the fentiment, or of the advice which it conveys.

It is indeed a truth to be lamented, that few of us are so improved by philosophy, though we shudy and admire it, as not to seel the insuence of interested motives. Interest insensibly blinds the understanding, and often supels the judgment to decide unjustly, without the guilt of intention. I will not alrogate so much, as to suppose unjust exempted from one of the most powerful principles of action which stimulate

361

I have again the honour to subscribe myself,

PREFACE.

Your obliged and

THOUGH a conductor of a school may be qualified by his experience to write on the hibjed of Education; yet there are circumstances arising from the nature of his engagements, which render the undertaking extremely delicate. While he recommends any particular mode, it will be supposed, that he is obliquely recommending his own plan, and confulting little more than his own interest. If he suggests a hint derogatory from the merit of any new and fashionable method, or places of instruction, he will appear to fome, to be actuated by envy. and to be artfully inviting pupils to his own roof. Many can fee and attribute to felfish motives, a passage which has a tendency to promote the writer's advantage, though they may be incompetent judges of the propriety of the fentiment. or of the advice which it conveys.

It is indeed a truth to be lamented, that few of us are so improved by philosophy, though we study and admire it, as not to feel the influence of interested motives. Interest insensibly blinds the understanding, and often impels the judgment to decide unjustly, without the guilt of intention. I will not arrogate so much, as to suppose myself exempted from one of the most powerful principles of action which stimulate

the human heart. But I will say, that I have endeavoured to divest myself of every improper preposition, and to write the distates of my conviction, and the result of my experience. To some share of experience he may without arrogance pretend, whose life has been spent with little interruption in places of education; at school, as a learner; at college, as a student;

and again at school, as a master.

That I have notwithstanding frequently erred, is but too probable; and I am sure I should have profited little from observation, if I had not remarked the folly of presumptuous confidence. I am ready, therefore, to acknowledge my mistakes upon conviction. Truth is my object; and if I have not yet discovered truth, it is still equally desirable, and will be welcomed whenever it shall be pointed out by more successful enquirers.

Some apology may be thought necessary for the number of quotations in the notes. All I can advance in my defence is, that they were not introduced from offentation, but to confirm my opinions. I was indeed defirous of fecuring fome elegance and fome authority to my book.

by giving them a place in it. I have solet

I have from the fame motive made additions to the notes in every succeeding edition: and, in consequence of a particular request, the mottos, and most of the citations from the antient writers, are translated.

One volume having encreased beyond the due fize, I was advised to divide the matter into two; but to this I could not consent, without making

making some additions. As the state of the universities is of great importance to liberal education, I have made many free remarks on them, relying on the protection of the generous Public at large, against the pride, prejudice, and refentment of those who may think their dignity fullied by the freedom of my centure,

It is but justice to acknowledge, that in fpeaking of the univertities, I chiefly, though not entirely, allude to that of Oxford, of which

I am an useles member. signed an own sud as

daye produced hade from observation, it is had not

Mancus, et extinctæ corpus non utile dextræ. stoppingary, a besting the best and an analytical my and

My animadversions on the universities arise from pure motives. I have nothing either to hope or to fear from any university. I am attached to that of which I am a member, on many accounts, and effeem all universities as institutions, which, in the original design, redound not only to the honour of the nations in which they are encouraged, but of human natures Do I act the part of an enemy in endeavouring to recover their true lustre, and to remove the abuses which length of time has gradually introduced? I censure no particular persons. I lament, as I believe many resident members do. that the magistrates are so embarrassed by useless forms and customs, and so entangled by antiquated Statutes, that they cannot act according to their better judgments, in rendering the places efficient for the purpoles of a virtuous and learned education. I have reason to believe. that TERM C

that those who possess most power and reputation in universities, think as I do on the subject of their desects and corruptions, and that they would readily co-operate in producing the reformation, if they were not unwilling to incur the odium which attends the character of an ostensible reformer. But though I am persuaded that my attempt will meet with secret approbation from the most respectable persons, yet at the same time, I cannot but expect to excite in others an implacable enmity; for what is it to oppose old establishments like the universities, with which dignified persons and great samishes are intimately connected, but to contend against riches, rank, pride, and prejudice.

Defendit numerus junctæque umbone phalanges.

It is fomewhere observed, that it is particularly imprudent to offend public bodies of men; that individuals forgive or forget, or if they should not, that their resentment dies with themselves; that their power of revenge is circumferibed within narrow limits; but that public bodies, by perpetual succession, become immortal, that they render their refentment traditionary, and that their collected power is able effentially to injure every fingle antagonist. Of this I am convinced; but having engaged in the cause, whether rashly or from good motives, let events determine, I am not inclined to thrink from a fear of any confequences, however formidable. The improvement of education, and the reformation of the universities, are EC3. great

mental in any degree to their accomplishment, will furnish a fource of fatisfactory reflection

The universities certainly claim particular attention in every book on the subject of a Liberal Education; for as rivers flow into the ocean, so schools are emptied into universities; and it is of great consequence to the collected youth of the nation, the hopes of the rising age, that universities should be preserved in a state proper

ο 1 1 εί sant το το το τος μο τον αλε από το τος τος τος μεριστες αλλα δα τος παθετώς μεριστες αλλα δα τος παθετώς μεριστες αλλα δα τος παθετώς μεριστες το του με παλού τος χρόνους Τι του με παλού έχρονους

It is by continual efforts that human affairs are preferved in a flate of tolerable perfection. They have a natural tendency to degenerate. It becomes necessary, in the revolutions of ages, to point out errors and correct them; but he who undertakes the office, is in danger of incuring peculiar dislike. The censure which he infinuates, though general, will be applicable to many individuals; and all who fear a disturbance of their indolent repose, or a prohibition of their improper conduct, will naturally unite in persecuting the writer who attempts the reformation.

The fear of this odium causes a connivance at abuses and errors which are too obvious to escape notice. Evils long allowed, like some noxious weeds, strike a root so deeply that they can fearcely be removed. If, however, the odium consequent on the attempt, or the difficulty of succeeding in it, were atterly to preclude it, the advances to correption and ruin must at length become rapid and irresistible.

to receive them. A conviction of the importance of universities has led me to pay them particular attention; but the general scope of my book is to promote good education, independently of particular places or establishments, an object far superior to the concerns of any single

univerfity, however celebrated.

I cannot suppose but that both they who educate, and they who have been educated in methods which are represented in this Treatise as erroneous or defective, should feel themselves displeased with it. Their displeasure may probably rise to resentment. I lament the probability. I most sincerely wish it had been possible to have pleased them, and at the same time not to have concealed what appeared to me useful truth. I mean to give offence to no man. I have no personal enmity. I speak plainly, but not malevolently.

mote an universal advantage, by opposing erarors widely diffused, must meet resistance. I am also convinced, that he ought to disregard both the mistaken and the malicious animadversions of the interested and the ill-informed. Every reader has indeed a right to make remarks; but his alone will deserve attention, whose judgment is not influenced on one side by partiality, nor

on the other by malignant passions.

Little good would have been produced by the works of the best writers, if the voice of Truth, and the genuine feelings of Independence, had been suppressed by the fear of personal or of party

refentment.

I will not neglect the opportunity afforded by a new edition, of publicly difclaiming all arrogant pretentions to a method of managing a fchool, fuperior to those of the many worthy and able persons who are at this time engaged in the work of Education. I have indeed in this book fuggested hints which may possibly excite the diligence of the idle and inadvertent, or which may be farther improved by the judicious; but I must entreat the reader not to do me fo much injustice, as to suppose, that I boldly profels an ability to execute all that I prescribe. I clearly fee, and feelingly lament, that in this department, as well as in others, our practice will feldom be adequate to our ideas of rectitude.

In the Pamphlets of one or two Writers who have done me the honour to animadvert on my Book, I do not recollect that there is any argument which demands a particular refutation but I cannot omit acknowledging myfelf obliged by the very liberal manner in which Mr. Cornish has made his Remarks, in a short Treatife, which he modefly entitles An Attempt to display the Importance of Classical Learning. The book and the Remarks are both at the tribunal of the Public, and let the Public finally decide.

Upon the whole, if from mistake and precipitation I have advanced a fingle opinion injurious to any good man, or any good institution, I beg leave, in this place, to retract it, and to fay with Grotius, ID PRO NON SCRIPTO HABE-

ATUR.

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CONTENTS

BHT TO

FIRST VOLUME

INTRODUCTION.

Page r

(/un	-
On Elementary Difcipline. 11	
On discovering, whether or not there	
exiffs a Natural Propenfity to Learn-	
ing, and on fixing the Destination,	
according to Appearances, at an early	1450
Age 20	
On the Question, Whether a public or	II.
a private Education is to be pre-	
ferred 27	
On Grammars, and Introductory Books	.VI.
to the Latin	
On School Books, Dictionaries, &c. 48	.V
On writing Exercises	.IV
On writing Latti Verle	ALV.
On writing Latin Profe, 81	
On uling Translations 91	
On learning the Claffics by Heart 102	
On miproving the Memory 108	
On leafning Greek, and on the Intro-	HX
dactory about since	
On miking a Proheiency at Greek, 125	HILK
On the Study of the Lugish Language	MIX
133	
On the Preparation for a Mercantile Life	XV.
881	77778
On learning French at School 148	TAX
SVII. On	,

CONTENTS

OF THE

FIRST VOLUME.

Page I

XVII. On

INTRODUCTION.

SECTION
I. On Elementary Discipline
II. On discovering, whether or not there exists a Natural Propensity to Learning, and on fixing the Destination, according to Appearances, at an early Age
II. On the Question, Whether a public or
a private Education is to be pre-
ferred 27
IV. On Grammars, and Introductory Books to the Latin 39
V. On School Books, Dictionaries, &c. 48
VI. On writing Exercises 55
VII. On writing Latin Verse 65
VIII. On writing Latin Profe 81
IX. On using Translations 91
X. On learning the Classics by Heart 102
XI. On improving the Memory 108
XII. On learning Greek, and on the Intro-
ductory Books 114
XIII. On making a Proficiency in Greek 125
XIV. On the Study of the English Language

XV. On the Preparation for a Mercantile Life

XVI. On learning French at School

a TCONTENTS.

SECTION	
XVII. On the Ornamental Accomp	
Ments O V T & A Page	156
XVIII. On the Necessity and Metho	d of
learning Geography, &c.	165
XIX. On the Study of History in	the
Course of Education at Schoo	1174
XX. On learning to speak or read	
Propriety, and on Repetition	7.7
Authors	190
XXI. On inspiring Taste	206
XXII. On the Study of Poetry in ge	
XXIII. On inspiring a Love of Letters	215
the Ambition of obtaining a	
terary Character	
XXIV. On the necessity of Industry eve	en to
Genius	236
XXV. On private Study during the In	nter-
vals of School	247
XXVI. On late Learners, and on Per	rions
who wish to recover the Acq	
XXVII. On the literary Education of	260
XXVII. On the literary Education of	Wo-
men	275
XXVIII. On the Fear of appearing peda	
WWIN O I THE	287
XXIX. On private Tuition	300
XXX. On the Utility of Examinations	309

INTRODUCTION.

Mens rite nutrita fauftis sub penetralibus. Hor.

NE of the first ideas which will occur to a reader of my Treatise will be, the multitude of books which has appeared on the subject of education. The multitude of books on the subject evinces its importance, but superfedes not the necessity of an addition to the number; for, however the most celebrated pieces on education have amused the speculative reader in the retirement of his closet, I will venture to affirm, that they have afforded but sew valuable directions to the real student and the practical instructor.

For the names and abilities of Milton, Locke, Rouffeau, and of others who have written on the subject, I entertain all the respect which is due to them. Their systems are plausible, and truly ingenious. The world has long placed them high in the ranks of Fame, and with respect to their general merit as writers. they indisputably deserve their honours. But, when they have written on education, they have fallen into the common error of those who attend to speculation more than to practice. In the warmth of the innovating and reforming spirit, they censure modes of treatment which are right, they recommend methods which really cannot be reduced to practice, and which, if they could, would be useless or pernicious.

It is indeed easy to censure present establishments, and project new ones. The world is commonly tired of that to which it has been long accustomed, and fondly attached to novelty. It is then no wonder, that visionary writers on education are greatly admired, though

their directions can feldom be purfued.

Innovation is indeed found to be so agreeable to the human mind, and is received by the unexperienced and injudicious with such avidity, that it becomes expedient to stand up in defence of those established practices, which, besides that they were originally reasonable, have been countenanced and supported by the uniform decisions of long experience.

I mean, then, in the following Treatife, to fpeak in favour of that antient * fystem of education, which consists in a classical discipline, and which has produced in our nation many or-

* Mr. Harris, speaking of Ingulphus, an Englishman, who flourished as an Ecclesiastic and Historian fo long as the reign of Edward the-Confesfor, makes the following remark, after having quoted a passage from Ingulphus himself, in which it appears that he had been educated first at Westminster, and afterwards at Oxford. "We shall only remark," fays Mr. Harris, " on this narrative, that Westminster and Oxford seem to have been destined to the same purpose then as now; that the scholar at Westminster was to begin, and at Oxford was to finish, A PLAN OF EDUCATION WHICH STILL EXISTS; WHICH IS NOT EASY TO BE MENDED; AND WHICH CAN PLEAD SO AN-TIENT AND SO UNINTERRUPTED A PRESCRIP-TION."

has hitherto fufficiently recommended it; but the observers of the times have remarked, that a plan more superficial, and more flattering to idleness and vice, has of late begun to prevail.

I am the rather induced to defend that difcipline which lays the foundation of improvement in antient learning, because I think, and am not fingular in the opinion, that not only the tafte, but the religion, the virtue, and I will add the liberties of our countrymen, greatly depend upon its continuance. True patriotifm and true valour * originate from that enlargement of mind, which the well-regulated study of philosophy, poetry, and history, tends to produce; and if we can recal the antient discipline, we may perhaps recal the generous spirit of antient virtue. He who is conversant with the best Greek and Roman writers, with a Plato, a Xenophon, and a Cicero, must imbibe, if he is not deficient in the powers of intellect, fentiments no less liberal and enlarged than elegant and ingenious.

Indeed this enlargement, refinement, and embellishment of the mind, is the best and noblest effect of classical discipline. Classical discipline is not only desirable, as it qualifies the mind for this profession or for that occupation; but as it opens a source of pure pleasure unknown to the vulgar. Even if it were not the best prepara-

^{*} Πλειονα; παςα Αριτοτίλους του καθηνιτού ή παςα φιλίππου τοι πατρός αφορμας έχων, διεθαινεν επί Πέρσας. ALEXANDER made his expedition against the Perans with better supplies from his master Aristothe, han from his father Philip.

B 2 tion

tion for every employment above the low and the mechanical, which it confessedly is, yet it is in itself most valuable, as it tends to adorn and improve human nature, and to give the ideas a noble elevation.

The possession of an elegant, enlightened, and philosophical mind is greatly superior to the posfession of a fortune *; and I do not consider his lot as unfortunate, who enjoys but a small income, but has received the benefits of a liberal and philosophical education. I will point out an instance taken from a department in life where instances abound. The country curate, tho' his pittance is small, yet if he adheres to his character, and affects not the sportsman, or the man of expensive and vicious pleasure, but has formed a tafte for the classics, for composition, and for the contemplation of the works of nature, may be most respectable and happy +. The pasfions will fometimes ruffle the stream of happiness in every man; but they are least likely to discompose him, who spends his time in letters, and who at the same time studies virtue and in-

+ -- Modicus voti, presso lare, dulcis amicis. Contented in a fnug little bouse, beloved by his PERSIUS. friends.

Qui pauca requirunt, non multis excidunt.

They who have few wants, cannot have many dif-PLAUTUS. appointments.

nocence,

^{*} Ότον έαυ του ΠΑΙΔΑ ΠΟΛΛΟΥ ΑΞΙΟΝ αποδείξως, καν ολίγα καταλιπη, σολλα έδωκε. He who bath rendered his son a A VERY VALUABLE MAN, though he should bequeath but little, bath already bestowed a XENOPHON. great deal.

nocence, which indeed have a natural connexion

with true learning.

Yet whatever may be advanced in favour of claffical education, they who censure it will always find a numerous audience. The ignorant and illiberal, who are seldom deficient in cunning, will endeavour, like the crafty animal in the sable, to persuade others, that the ornaments in which they are deficient, are of little value.

But I will venture to affert, that classical learning tends most directly to form the true gentleman; an effect of it, which men of the world will fcarcely allow. The business of forming the gentleman they arrogate to themselves, and are too apt to separate that character from the idea of a scholar. But it is not a fashionable dress, nor a few external decencies of behaviour, which constitute the true gentleman. It is a liberal and an embellished mind. I will not indeed affert, that a man who understands Virgil and Horace must, from that circumstance, become a gentleman; because it is possible that he may be able to construe and to explain the meaning of every word, without tafting a fingle beauty; but I cannot help thinking, that no man can tafte their excellences without a polite and elegant mind; without acquiring fomething more pleafing than the mere graces of external accomplishments. Is it not reasonable to conclude, that he who has caught the spirit of the polite writers of the politest ages and cities, must possess a peculiar degree of polish and comprehension?

An objector may perhaps urge, that there are reputed scholars, who have no appearance of this fuperiority; and I will allow the affertion to be true; at the fame time I believe it is easy to asfign a probable cause. Such persons are, perhaps, reputed, and only reputed scholars; or, it is possible they may have attended only to the less elegant pursuits of literature, such as are abstruse and not ornamental. Many have gone through all the forms of a learned education, and have affumed the appearances of learning, who possess not enough of it to render the possesfion valuable. Such persons bring learning into difgrace, fince they discover the pride of it, and profess to have pursued it, yet are able to display no fuch fruits of it as are genuine and truly defirable.

We every day meet those who have been placed at great schools, and who are faid to have received a classical education; but who, at the same time, not only exhibit no peculiar advantages resulting from it, but are also very ready to confess, that they have found it of little In all fuch cases I must observe, what I have before suggested, that, though they are said to have had a claffical education, they really have not. It is true, that they have been placed at the schools where it might have been had; but they have not received it. Either they had no parts, or they were univerfally idle, or they were taken away too early. One of thefe circumftances will be applicable to all of those (and I believe, in the present age, there is a great number), who have been placed in the classical schools without receiving any advantage from the claffical mode of education, and who endeavour to bring it into difrepute, by alleging

their own examples of its inutility.

There are, I think, two kinds of education : one of them confined, the other enlarged; one which only tends to qualify for a particular fphere of action, for a profession, or an official employment; the other, which endeavours to improve the powers of understanding for their own fake; for the fake of exalting the endowments of human nature, and rendering it capable of fublime and refined contemplation. This last is the kind of education which it is the primary purpose of the subsequent pages to recommend. It constitutes a broad and a strong basis, on which any kind of superstructure may afterwards be raised. It furnishes a power of finding satisfactory amusement for those hours of solitude. which every man must sometimes know in the busiest walks of life; and it constitutes one of the best supports of old age, as well as the most graceful ornaments of manhood. Even in the commercial department it is greatly defirable; for besides that it gives a grace to the man in the active stage of life, and in the midst of his negociations, it enables him to ENJOY HIS RE-TREAT WITH ELEGANCE, when his industry has accumulated an ample fortune.

Supposing for a moment, that a truly classical education were not the best preparation for every liberal pursuit, as well as the most efficacious means of exalting and refining the mind; yet, as the greater number are still trained in it, who would chuse to be totally a stranger to that

kind of learning, in which almost every gentleman has been in some degree initiated? However great may be his natural parts, a man usually appears in some respect inserior in truly good company, if his mind is utterly destitute of that species and degree of liberality, which a

tincture of the classics is found to bestow.

I will not, however, injure the truth by infifting on too much. There are cases in which claffical education may be properly dispensed with; fuch is that of a very dull intellect, or a total want of parts; and fuch is that of the boy who is to be trained to a subordinate trade, or to fome low and mechanical employment, in which a refined tafte and a comprehensive knowledge would divert his attention from his daily occupation. It is certain that money may be acquired, though not liberally enjoyed without either tafte or literary knowledge. And indeed the good of the community requires, that there should be groffer understandings to fill the illiberal and the fervile stations in fociety. Some of us must be hewers of wood and drawers of water; and it were happy if those could be felected for the work, whose minds have been rendered by Nature less capable of ornament.

But, after all, if taste, which classical learning tends immediately to produce, has no influence in amending the heart, or in promoting virtuous affections; if it contributes not to render men more humane, and more likely to be disgusted with improper behaviour, as a deformed object, and pleased with rectitude of conduct, as beautiful in itself; if it is merely an ornamental appendage, it must be owned, that life is too short

to admit of long attention to mere embellishment. But the truth is, that polite learning is found by experience to be friendly to all that is amiable and laudable in focial intercourse: friendly to morality. It has a secret, but powerful, influence in softening and meliorating the disposition. True and correct taste directly tends to restrain the extravagancies of passion, by regulating that nurse of passion, a disordered

imagination.

Indeed, however highly I estimate knowledge, and however I admire the works of a fine fancy; vet I will not cease to inculcate on the minds of studious youth, that goodness of heart is superior to intellectual excellence, and the possession of innocence more to be defired than tafte. At the fame time I cannot help feeling and expressing an ardent'wish, that those amiable qualities may always be combined, and that the noblest of all fublunary objects may more frequently be produced *, an all-accomplished man! a character, perfectly polite, yet neither vain, affected, nor fuperficial; elegantly and deeply learned, yet neither sceptical nor pedantic; that a graceful manner and a pleasing address may be the result, not of artifice, but of a fincere and a benevolent heart; and that all the lovely and valuable qualities, whether exterior or internal, may operate

^{*} Tanquam phænix, semel anno quingentesimo nascitur. That it may not, like a phænix, appear but once in sive hundred years. — Seneca.

Omnibus ornatum excellere rebus. To be eminently accomplished in every thing.

in augmenting the general fum of human happiness, while they advance the dignity, and in-

crease the satisfactions, of the individual.

It is certain, that religion, learning, and virtue have sometimes worn a forbidding aspect, and have appeared, by neglect, unamiable. Elegant and ornamental accomplishments have also sometimes lost their value, because they have been unaccompanied with the solid qualities. The union of polite learning, with useful and solid attainments, will add a lustre and a value to both; and it is one of the principal ends of the sollowing Treatise to promote their coalition.

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SECTION I.

ON ELEMENTARY DISCIPLINE.

Istius modi res dicere ornate velle, puerile est; plane autem et perspicue expedire docti et intelligentis viri. To affest ornament on such a topic as this, is puerile; but to dispatch it with plainness and perspicuity, is the mark of an intelligent and well-informed man.

A Diversity of opinions has prevailed concerning the time at which education should commence. Many suppose that it is usually begun too early. To determine the question with accuracy, discernment must be exercised in discovering the different degrees of expansion which different minds display, even at an infantine age. Upon the principle, that the earliest impressions are the most durable, and with a view to save time for suture improvements, I advise that a child may be taught all that it can comprehend, as early as possible.

To acquire the art of reading, is certainly difficult to a very young boy; but we daily see the difficulty surmounted at the age of five or six. If it is not acquired about that time, we know that the difficulty increases with increasing years. Many boys, neglected at this age, have written a good hand, and have made some progress in the Latin grammar, before they have

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been able to read with fluency. Their inability in this respect has dispirited them, by rendering them objects of derision to their juniors; and this has given them an early disrelish of books, and has led them to seek employment in dissipation. Early inferiority has had a fatal influence

on their subsequent proficiency.

Education should begin even in the nursery*; and the mother and nurse are, in the first stage, the best instructors. The task of teaching an infant the alphabet, is too painful for a-man of a very cultivated understanding. It is indeed, in the prefent age, not unufual among the rich, to folicit the care of fome ingenious persons in teaching the very letters; and the reason assigned has been, that children acquire from the matrons, who have commonly held this province, little more than a difguftful monotony. This indeed is often true: yet the greater expedition with which a child will probably learn to read, under the females who are always with him, who have been used to manage him, and who can stoop to his infirmities, than under a learned tutor, to whom the labour must be irksome, and therefore often ill-performed, is a sufficient reafon for adhering, during a few of the first months of instruction, to the old and established method.

A fensible and well-educated mother is, in every respect, best qualified to instruct a child, till he can read well enough to enter on the

Latin

^{*} Adeo in teneris consuescere multum est. VIRG. Of so great consequence is it to habituate him in his tender years.

Latin grammar. I have indeed always found those boys the best readers, on their entrance on Latin, who had been prepared by maternal care. Neither let this office be considered as degrading *. Boys thus instructed, have seldom had vulgar tones, + but have read with unusual ease and elegance. But even they who have been taught to read by the more illiterate. by nurses, and by aged matrons, and have acquired difagreeable accents, have foon loft them again on receiving better instruction. and on hearing better examples. And thefe early proficients in reading have always made a more rapid progress in their grammar, and in all claffical learning, than boys who were kept back by fanciful parents, left they should be injured by too early application, or catch the inelegant enunciation of an illiterate woman.

Let then the child be taught to read, as foon as the infant faculties begin to exhibit fymptoms of improveable expansion ‡; his attention, active

The Gracchi were educated, non tam in gremio quam in fermone matris. Not so much in the lap, as in the conversation of a mother.

† Ante omnia ne sit vitiosus sermo nutricibus; has primum audiet puer, harum verba essingere imitando conabitur; non assuescat ergo, ne dum infans est, sermoni qui dediscendus est.

† "No;" says Rousseau, "keep his mind idle as long as possible. You will never make wise men, unless you can make boys idle and wild."

This fingular man tells us with an air of wisdom, that neither fables, languages, history, geography, chronology.

in the extreme, must fix on a variety of objects. Let his book be one of those objects, though by no means the only one. Let no long confinement, and no feverity of reprimand or correction attend the lesson. A little will be learned at the earlieft age, and with the eafiest discipline. That little will infallibly lead to farther improvement; and the boy will foon, and with little pain to himself or others, learn to read; an acquisition, considered in its difficulty and in its consequences, truly great. He, on the other had, who is retarded, by the theoretical wisdom of his friends, till he is wen or eight years old, has this burdensome task to begin, when habits of idleness have been contracted, and when he ought to be laying the foundation of claffical knowledge.

It is much to be lamented, that motilers in the higher ranks of life, who are usually best qualified for the task, seldom have time or inclination to take an active part in the elementary education of their own children. The happiest consequences should flow from their immediate interposition. But it must be confessed, that the employment, though maternal tenderness and a sense of duty may render it tolerable, is by no means pleasurable; unless, indeed, under the particular circumstances of a remarkable docility in the pupil, and an amiable disposition. It may not, however, be irksome to superintend

chronology, geometry, nor any of the studies in which boys have been usually initiated in all ages by the greatest men, are proper for children under twelve or fifteen. Such doctrines do modern fages advance, for the sake of distinction! See Emilius.

the child's improvement under the governess or fervant of whatever denomination.

To facilitate the acquisition of the art of reading, various contrivances have been invented. The letters have been made toys, and the whole bufiness of learning to read has been converted into a game at play. The idea is pleafing and plaufible; but I never yet faw any great fuccess attend the attempt. Loose letters cut in ivory, are apt to be inverted, and to puzzle the child by the different appearance they make in different politions. Reading, if it was a game, was fill fuch a game, as the child liked less than his other diversions. It was, indeed, a game at which he would never play if he could help it. I am not quite sure, that it is right to give him a notion that he has nothing to do but to play. Let him know, that he has bufiness of a ferious kind; and, by attending to it periodically, let him contract a habit of application. A temporary attention to fomething by no means tedious or laborious, but which at the fame time he is not to confider as play, will make his diversion more agreeable. Indeed viciffitude is necessary to render diversions pleasing. They become painful bufiness, when continued without variety. We all come into the world to perform many duties, and to undergo many difficulties; and the earlier the mind learns to bear its portion of them, the less likely will it be to fink under those burdens which will one day be imposed upon it. To lead a child to suppose that he is to do nothing which is not conducive to pleasure, is to give him a degree of levity, and a turn for diffipation, which will certainly prevent

prevent his improvement, and may perhaps oc-

It is not rigid to explode those fanciful modes of instruction which injure, while they indulge, the inexperienced pupil. But it would be rigid not to unite the agreeable with the useful, whenever the union can be effected. Books, therefore, written for the use of children, should be rendered pleasing to the eye and to the imagination. They should abound in cuts*, and should be adorned with gilding, and every attractive colour. The matter should be not only intelligible to the weakest capacity, but interest-Fables are univerfally used, and with great propriety. No one wants to be informed how many, and how various, are the books in our language adapted to the use of children. Even the common spelling-books, though they exhibit no great ingenuity in their compilation +, are fufficiently well calculated to teach the art of reading, and have been inftrumental in teaching by far the greater part of the

* At first a plain alphabet, clearly and distinctly printed on fine paper, is the most adviseable; for the child will not look at the letter when there is a print of some more amusing object at its side. When it can read a little, so as to know something of the meaning of the prints, then they are proper.

† If they were printed on a better type and paper, I think they might supersede the use of all other initiatory compilations. Learning is under greater obligations than she is willing to allow to Messrs. Dilworth, Dyche, and other most useful, though not very illustrious, authors of spelling-books.

nation, from their first appearance. A * poetess of our own times, remarkably distinguished by her taste and genius, has condescended to compose little books for the initiation of children in reading, and they seem well adapted to effect

her laudable purpose.

The greatest objection to the very early instruction which I recommend is, that, when injudiciously directed, it may injure the health of the tender pupil. But it may certainly be so conducted, as neither to injure health +, nor to preclude that lovely cheerfulness which marks and adorns the vernal season of life. All corporeal punishment +, and all immoderate re-

* Mrs. Barbauld, whose condescension in writing these little books, is not less amiable than her inge-

nuity.

†" There is nothing to hinder a child from acquiring every useful branch of knowledge, and every elegant accomplishment suited to his age, without impairing his constitution; but then the greatest attention must be had to the powers of the body and the mind, that they neither be allowed to Languish for want of exercise, nor be exerted beyond subat they can bear." Dr. Gregory.

This amiable writer has, however, used some arguments, which, I sear, will induce very indulgent parents to put off instruction too long. What he says is plausible. But I think he uses some arguments which I shall call argumenta ad matres.

Ι 'Ου λυπέντα δεί ΠΑΙΔΑΡΙΟΝ ύρθον αλλα νη στί-

Correct your LITTLE ONE by winning arts
Of foft persuasion; but for ear to grieve
His tender beart.

MENANDER

straint,

ftraint, must be prohibited. Praise, caresses, and rewards, are the best incitements to application. If these will not operate, the point must for a while be given up. A more favourable season will soon arrive, under proper management. These motives, however, will seldom fail, when applied by the parents, or by those who with the real interest of the child at heart, have also integrity and diligence to promote it. Such qualities are certainly more desirable in the first instructors, than learning and great abilities *.

* Quidam literis instituendos, qui minores septem annis estent, non putaverunt, quod illa prima ætas et intellectum disciplinarum capere et laborem

pati non possit.

Quid meliùs alioqui facient, ex quo loqui poterant? Faciant enim aliquid necesse est. Aut cur hoc, quantulumcunque est, usque ad septem annos lucrum fastidiamus? Nam certe quamsibet parum sit quod contulerit ætas prior, majora tamen aliqua discet puer eo ipso anno, quo minora didicisset. Hoc per singulos annos prorogatum in summam proficit; et, quantum in infantia præsumptum est temporis, adolescentiæ acquiritur.

Non ergo perdamus primum statim tempus : atque eo minus, quòd initia literarum sola memoria constant; quæ non modò jam est in parvis, sed tum

etiam tenacissima est.

Some have thought that none should be instructed in letters who are under seven years of age, because that early period can neither comprehend learning nor endure labour.

But what can they do better from the time at which they are able to talk? For something they must do. Or why should we slight the gain, little as it is, which accrues before the age of seven? For certainly, however little that may be which the preceding age shall

have contributed, yet the boy will be learning greater things in that very year, in which be would otherwife have been learning smaller. This, extended to several years, amounts to a fum; and aubatever is anticipated in infancy, is an acquifition to the period of youth.

Let us not then throw away even the very first period; and the less so, as the elements of learning require memory alone, which is not only found in little

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QUINTILIAN.

SECTION II.

ON DISCOVERING WHETHER OR NOT THERE
EXISTS A NATURAL PROPENSITY TO
LEARNING, AND ON FIXING THE DESTINATION, ACCORDING TO APPEARANCES AT AN EARLY AGE.

Ut sæpè summa ingenia in occulto latent! How oft the greatest genius lies conceal'd! PLAUT.

A UCH has been faid on the necessity of I fludying the natural propensity of the pupil, and of directing him to those peculiar studies to which he appears particularly adapted by nature. Masters have been censured for giving their instructions without a due discrimination, and for training a great number of boys, of different tempers and destinations, exactly in the fame method. The censure is often misplaced; for it feldom happens that the opinion of the mafter has any influence in determining either the future profession of the boy, or the particular modes of preparation for it. parent, for instance, who has friends in the Church or in the State, fends his child to the grammar-school, where he is to be qualified for the university. Perhaps chance, or the caprice of the child, or an opinion that he is not likely to make his way in any other road, determine the father in selecting him for a learned or a clerical life. The mafter receives him into his school. He can seldom have a competent trial of him, previous to admission. To refuse him, even if he despaired of his succeeding as a scholar, would would perhaps, in many respects, be imprudent; and very likely, if the school is an endowed foundation, it would be unjustifiable. In this school there usually is, and there ought to be, a regular plan of study. According to this plan, every scholar must, for the most part, proceed. There cannot possibly be adopted as many different methods of inftruction, as there are diversities of genius among the numerous indivi-duals who fill a school. The parent is commonly apprifed of the uniformity of the plan. and is not eafily convinced that his fon is less fit * than others to submit to it. At least, the previous determination, that he shall be brought up to some preferment which may be made a finecure in the Law or the Church, makes him careless about literary attainments, provided the boy is enabled, by a superficial improvement. to pass from the school to the university, and to go through those forms, without which he cannot obtain the lucrative office which waits for his acceptance.

Even where interest is not in view, the parent, without experience or examination, often dictates the general plan of study in which his son shall proceed: and would be not a little offended, were a master to refuse to admit, or advise to remove from his school, the boy who is placed under his care. Indeed, in the present state of things, masters are unfortunately

^{· -----}Culpa docentis

Scilicet arguitur, quod lævå in parte mamillæ Nil falit Arcadico juveni. Jus.

The fault is laid on the master, when the natural supidity of the pupil prevents his improvement.

necessitated to consider themselves under an obligation to the parent, and consequently to repress or submit their own judgment, when it does not coincide with paternal authority.

But supposing that masters were appealed to, and their judgment followed, in determining whether or not a boy is fit for a learned life, and in pointing out the means which are the likelieft to lead to fuccefs in it; and also that, after a long trial, they were difinterested enough to acquaint a parent with a fon's inability; yet there would be many mistakes committed in this important decision. For though mafters, from their general experience, and from their particular knowledge of the boy placed under their inspection, are indisputably the most competent judges; yet, from the nature of things, they must often be mistaken. The appearances, from which they must judge, are deceitful. A boy, during three or four years continuance at school will appear stupid, and will make little proficiency. Keep him there another year, and perhaps his parts break forth on a fudden; his emulation is strongly excited: he feels a pleasure in his progress, and foon outstrips those who went before him. This revolution often takes place. On the other hand, he who is cried up as a prodigy of infant genius, fometimes becomes dull, contracts an aversion to learning, and at last arrives at no valuable attainment. The mental faculties, in different constitutions, display themfelves earlier or later, according to fome internal organisation, as difficult to be observed as explained by human fagacity. THE PARENT,

THEREFORE,

THEREFORE, MUST FOLLOW THE DICTATES OF COMMON SENSE AND PRUDENCE IN THE DISPOSAL OF HIS CHILD, AND LEAVE THE RESULT TO PROVIDENCE *. Supposing him divested of all parental partiality, he cannot form fuch a judgment of a child, at that early period at which his future profession is often fixed, as can fully be relied on; but he may fee clearly the fairest prospect of temporal advantage, and he may purfue the usual methods of qualifying his fon with a degree of constancy, vigilance, and industry, which may, in fome measure, supply the defects of nature, if any exist. This will be the wifest conduct, notwithstanding what has and will be said, by those whose wisdom originates in theory uncontrouled by practice, on the necessity and the possibility of discovering in childhood the predominant defects or excellencies which point out the intention of Nature +.

* Exou Bior deisor, nous & aods n ournessa woins...
Chuse the best life, and custom will render it agreeable.
PLUTARCH.

† The marks of a proper disposition for a scholar are these, according to Socrates, in Plato de Rep. He must be, ευφρες, μπημών, Φιλομαθης, Φιλοποιος, Φιληποιος, Φιληποιος, Ναturally well-formed, of a good memory, fond of learning, fond of labour, fond of bearing instruction, curious, and a lover of praise. But we know not how to ascertain, in a very young child, the infallible signs of these qualities. See UPTON's note on Ascham.

This passage is taken from Ascham, who has not quoted it faithfully from Plato, though he has made no material alteration.

All human creatures, not in a flate of real adiotism, are capable of making some advances in knowledge *; and it is something to proceed a little way †. Idiotism, however, and all very near approaches to it, are visible to a common observer; and he may be suspected to be in that state himself, who should select a son under this misfortune for a studious life. But there is no good reason, why all who possess a common share of common understanding, should not have a fair probation ‡. At any rate, it is probable they will make some improvement. It is possible they may make a great one. For no one can foresee, to what extent that share of understanding may be dilated, by the co-operation of a se-

o "Could I chuse, says Rousseau, I would prefer an ordinary understanding . . . common men only require education . . . others will acquire knowledge, let us do what we will." I leave the reader to form his own opinion of this sage. There is truth however in the assertion, that men of genius will often educate themselves.

+ Est quodam prodire tenus. Hor.

† Besides, there is a mediocrity of excellence, which is very desirable: Ουδι γας Μιλων εσομαι, κ διμως ουκ αμιλώ του σώματος δυδί Κερίσο, κ διμως δυκ αμιλω της κτησεως δυδί απλως αλλου τινός της επιμελείας, δια την απόγγωσην των ακεων, άφις αμιθα. I shall never be Milo, and yet I do not neglect my body. Nor Cræfus, and yet I do not neglect my property; nor do we decline any other care, through a despair of arriving at the summit of excellence.

ARRIAN. Ep.

Exigo itaque a me, non ut optimis par sim, sed ut malis melior. I require of myself, not that I should equal the best, but be better than the bad.

SENECA.

cret and internal vigour with favourable circumftances.

I wish to guard parents against a common mistake. They are apt to think early vivacity and loquacity marks of genius, and confequently to dispense with application. I would despair of none but ideots; but I would sooner despair of a remarkably vivacious child, than of one whose reserve and silence exhibit to careless observers the appearance of dulness.

* Illud ingeniorum velut præcox genus non pervenit ad frugem . . . Placent hæc annis comparata, deinde stat profectus, admiratio decrescit. That early ripe kind of understanding does not come to much . . . These things please us when we compare them with the boy's age; then improvement stands still, and admiration gradually decreases.

QUINTILIAN.

"We are apt to reckon those children the fprightliest who talk the most; and, as it is not easy for them to think and talk at the same time, the natural effect of their too much talking is,

" too little thinking." Dr. BEATTIE.
" Nothing is more difficult than to diffinguish in

" childhood real dulness and want of capacity,
" from that seeming and deceitful dulness, which

" IS THE SIGN OF A PROFOUND GENIUS."

ROUSSEAU.

Cato was dull in childhood; but Cæfar, Alexander, Pascal, Pope, and many other eminent per-

fons, are recorded to have been lively.

"Among the English poets, Cowley, Milton, and Pope, might be said to LISP IN NUMBERS; and have given such early proofs, not only of powers of language, but of comprehension of things, as to more tardy minds seems scarcely credible.

dible. But of the learned puerilities of Cowley there is no doubt, fince a volume of his poems was not only written but printed in his thirteenth year; containing, with other poetical compositions, the tragical history of Pyramus and Thisbe, written when he was ten years old; and Constantia and Philetus, written two years after."

Dr. Johnson. With respect to early proficiency, we may say in the well-known words of an antient, SAT CITO, SIBAT BENE; soon enough, if well enough.

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SECTION III.

ON THE QUESTION, WHETHER A PUBLIC OR A PRIVATE EDUCATION IS TO BE PREFERRED?

Non enim vox illa præceptoris, ut cæna, minus pluribus sussicit; sed ut sol, universis idem lucis calorisque largitur. For the master's instructions, do not become, like a dinner, insufficient for more than a certain and limited number; but, like the sun, dispense a like degree of heat and light to ALL.

QUINTILIAN.

FROM the time of Quintilian to the prefent day, it has remained a question, whether public or private education is the more conducive to valuable improvement? Quintilian approved of public education, and has supported his opinion, as indeed he usually does, with reasons which carry with them irresistible conviction. From the arguments which he has used, and from the dictates of observation, I am led not only to prefer public, but entirely to disapprove private, education *, unless under

By private, I mean only domestic and solitary education; I do not mean the education of those schools, which, though they are called private, have all the advantages of public schools; such as a number of boys, emulation, &c.

C 2

the particular circumstances which I shall pre-

fently enumerate.

Though, upon the whole, I prefer the education of schools, yet I know that much licentiousness has often been found in them. The prevailing manners of the age, and of the world at large, are apt to infinuate themselves into those feminaries of learning, which, by their feclusion from the world, might be supposed to be exempted from its corruption. The scholars often bring the infection from home; and perhaps the mafters themselves at length acquire a tinge from the predominant colour of the times. From whatever cause it proceeds, it is certain that schools often degenerate with the community, and contribute greatly to increase, by diffusing, at the most susceptible periods of life, the general depravity. The old scholastic discipline relaxes, habits of idleness and intemperance are contracted, and the scholar often comes from them with the acquifition of effrontery alone to compensate his ignorance. When I recommend public schools, therefore, I must be understood to mean places of education where the intention of the pious founder is not quite forgotten, and where a degree of the more practicable part of the original discipline is still retained. Such, I trust, may be found, and fuch will increase in number, when the general diffipation, which, it is confessed, has remarkably prevailed of late, shall be corrected by public diffress, or by some other difpensation of Divine Providence. The

The danger which the morals are * faid to incur in schools, is a weighty objection. most cordially agree with Quintilian, and with other writers on this subject, that it is an ill exchange to give up innocence for learning. But perhaps it is not true, that, in a well-dif. ciplined school (and it is only such an one which I recommend), there is more danger of a corruption of morals than at home. I am not unacquainted with the early propenfity of the human heart to vice, and I am well aware that boys contribute greatly to each other's corruption. But I know, that the pupil who is kept at home cannot be at all hours under the immediate eye of his parent or his instructor. It must, happen, by chance, necessity, or negleci, that he will often affociate with menial fervants, from whose example, especially in great and opulant families he will not only eateh meanness of spirit, but vice and vulgarity. But supposing him to be restrained from fuch communication, the examples he will fee in the world, and the temptations he will meet with in an intercourse with various company at an early age, will affect his heart, and cause it to beat with impatience for his emancipation from that restraint which must be removed at the approach of manhood. Then will his paffions break forth with additional violence, as the waters of a stream which have been long confined. In the course of my own experience, I have known young men nearly ruined at the

I wish it were falsely reported.

QUINTILIAN. university,

^{*} Utinam falso jactaretur.

university, who attributed their wrong conduct to the immoderate restraint of a domestic education. The sweets of liberty never before tasted, and the allurements of vice never before withstood, become too powerful for resistance at an age when the passions are strong, reason immature, and experience entirely deficient.

After all the confinement and trouble of a domestic education, it is probable that the boy will at last be fent to the university. There he will find the greater part of his affociates, confifting of young men who have been educated at schools; and if they have any vices, he will now be in much greater danger of moral infection, and will fuffer worse consequences from it, than if he had not been secluded from boys at a boyish age. He will appear awkward, and unacquainted with their manners. He will be negteded, if not despised. His spirit, if he possesses any, will not submit to contempt; and the final refult will be, that he will imitate, and at length furpass, their irregularities, in order to gain a welcome reception. From actual observation I am convinced, that this voluntary degeneracy often takes place under these, or under similar circumstances. That happy conduct which can preferve dignity and esteem at the university, without any blameable compliances, must arise from a degree of worldly wisdom and experience, as well as of moral rectitude, rarely possessed by him who has been educated in a closet. It is not enough, that the mind has been furnished with prudent maxims, nor that the purest principles have have been instilled into the heart, unless the understanding has itself collected some practical rules, which can only be gained by actual intercourse with others of the same age, and unless that degree of fortitude is acquired, which perhaps can only arise from frequent conslicts ter-

minating in victory.

With respect to literary improvement, I think that a boy of parts will be a better scholar, if educated at a school than at home. In a school many circumstances co-operate to force his own personal exertion, on which depends the increase of mental strength, and consequently of improvement, infinitely more than on the instruction of

any preceptor.

Many of the arguments in support of this opinion must be common, for their truth is obvious. Emulation cannot be excited without rivals; and without emulation, instruction will be always a tedious, and often a fruitless, labour. It is this which warms the passions on the side of all that is excellent, and more than counterbalances the weight of temptations to vice and idleness. The boy of an ingenuous mind, who stands at the head of his class, ranks, in the microcosm of a school, as a hero, and his feelings are scarcely less elevated. He will spare no pains to maintain his honourable post; and his competitors, if they have spirit, will be no less affiduous to supplant him. No severity, no painful confinement, no harsh menaces, will be necessary. Emulation will effect in the best manner the most valuable purposes; and at the fame time will cause, in the bosom of the scholar, a pleasure truly enviable. View him in his seat,

C 4 turning

turning his lexicon with the greatest alacrity; and then survey the pupil in the closet, who, with languid eye, is poring, in solitude, over a lesson which he naturally considers as the bane of his enjoyment; and concerning which feels no other wish, than to get it over as soon as he can with impunity. It is true, a private tutor may do good by praise; but what is solitary praise to the glory of standing in a distinguished post of honour, the envy and admiration of a whole school *?

The school-boy has the best chance of acquiring that confidence and spirit which is neceffary to display valuable attainments. Exceffive diffidence, bashfulness, and indolence, retard the acquisition of knowledge, and destroyits due effect when acquired. They are the cause of pain to their possessors, and commonly do injuffice to their real abilities, and hurt their interests. It is one circumstance in public schools, which tends to give the scholars a due degree of confidence, that public examination or election days are usually established in them; when, befides the examination, which, if undergone with credit, inspires courage, orations are spoken before numerous auditors. greatly contributes to remove that timidity. which has filenced many able persons brought up to the bar and the pulpit. The necessity of making a good appearance on public days, causes a great degree of attention to be paid to

But to take the lead in the class is the highest ho-

the art of speaking; an art, which, from the defect of early culture, has been totally wanting in some of our best divines; many of whom never gave satisfaction to a common audience, in preaching those compositions, which, when published, have been admired in the closet.

The formation of connexions * which may contribute to future advancement, and of friendthips which cannot eafily be diffolved, has always been a powerful argument in support of: the preference of public schools. Such connexions and fuch friendships have been, and may be formed. The opportunity which publicfehools afford, is certainly an additional circumflance in recommendation of them. But I cannot omit expressing my disapprobation of the practice which has fometimes prevailed, of fending a fon to school merely to form connexions. One reason is, that a son, in such cases, has been usually instructed, at home, to pay a fervile deference to those of his school-fellows who are likely to be diffinguished by future rank or fortune. By this submission, he has acquired a meanness of mind highly disgraceful to a man of liberal education. He has entered into a voluntary flavery, the felf-abasement and inconvemences of which no emolument can compensate:

Memor

Acta, non alio rege, puertiæ.

Remembering the having spent the puerile age under the same master. Hon.

^{*} Miya πεδς Φιλίαν ως το σύθεοφον. To be educated together contributes much so friendship, ARISTOT.

and he has not unfrequently been frustrated in his expectation even of profit; for it so happens, that the fervility which accommodates the great man, often renders the voluntary dependent contemptible in his fight. After many years fervitude, the greedy expectant is often dismissed, as he deserves, unrewarded. But let him gain what he may, it will, in my opinion, be dearly purchased at the price of the conscious dignity of a manly independence *. Those disinterested friendships which are formed at public schools, from a real congeniality of sentiments and tafte, will certainly contribute much to comfort, and perhaps to advancement. Experience proves, that they are more durable than the intimacies which are contracted at any subfequent period.

A great degree of bodily exercise is necessary for boys. Nature has taken care to provide for this necessity, by giving them a propensity to play. But they never enter into the puerile diversions with proper spirit, but with boys. He then who is placed at a school, has the best opportunity of answering the intentions of nature, in taking that constant exercise which at once

— Miserum est aliena vivere quadra.

It is wretched to live at another man's table. Juv.

How much happier, ΠΑΝΤΑ ΩΣ ΘΕΛΕΙ ΠΟΙΕΙΝ.

μη κωλυεσθαι μηθ αναγκόζεσθαι, to do as one pleases,

UNDER THE CONTROLL OF REASON, not to be bindered nor compelled. EPICT.

contributes

^{*} Prandet Aristoteles quando Philippo lubet; Diogenes, quando Diogeni. Aristotle goes to dinner when Philip pleases; Diogenes, when Diogenes.

contributes to strength of body and vivacity of mind.

I may add to the many arguments in favour of school-education, the pleasure and enjoyment of the pupil *. Placed in a little society of members like himself, he finds ample scope for the exertion of his various powers and propensities. He has friends and playfellows constantly at hand; and the busy scene passing before him, is a never-failing source of amusement †.

The private pupil languishes in solitude, deprived of many of these advantages, or enjoying

* " As it is usual with me to draw a secret unenvied pleasure from a thousand incidents overlooked by other men, I threw myfelf into a short transport, forgetting my age, and fancying myself a school-This imagination was strongly favoured by the prefence of fo many young boys, in whose looks were legible the sprightly passions of that age, which raised in me a fort of sympathy. Warm blood thrilled through every vein. The fading memory of those enjoyments, which once gave me pleasure, put on more lively colours, and a thousand gay amusements filled my mind. It was not without regret that I was forfaken by this waking dream. The cheapness of puerile delights, the guiltless joy they leave upon the mind, the blooming hopes that lift up the foul in the afcent of life, the pleafure that attends the gradual opening of the imagination, and the dawn of reason, made me think most men found that stage the most agreeable part of their journey."

† O fortunatos nimiùm, fua fi bona norint!
O bappy beings! IF THEY KNEW WHEN THEY
WERE WELL.
VIRG.

them imperfectly. He feels but little emulation; he contracts diffidence; he makes few friend-fhips, for want of opportunity; he is feeluded from the most healthy exercises; and his early youth, the pleasant spring of life, is spent in a

painful confinement.

But yet there are a few circumstances which will render private education the most proper. These are, uncommon meekness of disposition, natural weakness of understanding, bodily infirmity, any remarkable desect of the senses, and any singular desormity. Boys in these circumstances should be treated like those tender plants, which, unable to bear the weather, are placed under glasses, and in the shelter of the greenhouse. The oak will stourish best in an open exposure *.

The principal objection offered against the education of schools, when compared with private tuition, has always been, that the morals are in greater danger at school than at home. But let us hear a sensible poet of antiquity.

Plurima sunt, Fuscine, et sama digna sinistra — Que monstrant ipsi pueris traduntque PARENTES . . .

Sic Natura jubet : velocius et citius nos

Corrumpunt VITIORUM EXEMPLA DOMESTICA . .

-Unus et alter.

Forsitan hæc spernant juvenes, quibus arte benignâ, ET MELIORE LUTO FINXIT PRÆCORDIA TITAN. Sed reliquos sugienda patrum vestigia ducunt; Et monstrata diu veteris trahit orbita culpæ. Abstineas igitur damnandis; hujus enim vel Una potens ratio est, ne crimina nostra sequantur Ex nobis geniti: quoniam dociles imitandis Turpibus ac pravis omnes sumus. Juv. Sat. 14.

There

There are many reprebensible things which the parents themselves point out and hand down to their children... So nature orders it; the examples of wice which we see at home corrupt us sooner than any others... One or two, whose hearts Titan has formed of better clay, and with a partial hand may, indeed, escape the influence of such example; but the rest are led into those sootsteps of their sathers which ought to be shunned; and the path of some habitual vice pointed out for a long time, by a parent, draws them into it. Abstain therefore from improper conduct; if it were only for this reason, lest our offspring should follow our vices; since we are all too teachable in learning to imitate what is hase and wiched.

Add to this, that Lycurgus, Plato, and many other wife men of antiquity, as well as of modern

times, have preferred a public education.

Quod quidem, cum iis a quibus clarissmarum civitatum mores sunt instituti, tum eminentissimis auctoribus video placuisse. Which, indeed, ia find, was approved, as well by those who established the manners and customs of the most celebrated states; as by the most eminent authors.

I refer my reader, on this subject, and indeed on almost all subjects which concern education, to the excellent Quintilian. His book might superfede all others of the kind, if it had not been limited to the single object of forming an orator for the tribunal. He writes like a father; while at the same time he displays the ingenuity and solidity of a most judicious and long experienced preceptor.

Rollin, who is indeed another Quintilian, has published a most agreeable abridgment of this virtuous and learned Antient. This book is one of those which I recommend as constant companions

both to the master and the scholar,

38 ON PUBLIC EDUCATION, &c.

I wish I could forget that Quintilian grossly flattered the emperor Domitian. His hopes or his fears overcame his spirit. Let the young student pity and forgive, but not imitate, his meanness in this disgraceful instance.

SECTION IV.

ON GRAMMARS, AND INTRODUCTORY BOOKS
TO THE LATIN.

Plus habet operis quam ostentationis.

This business has more of labour in it than of shew.

QUINTILIAN.

F no books has there appeared a greater variety than of Grammars. Almost every master of eminence seems, at one time, to have thought that he could improve or facilitate the elementary parts of the Latin language. Many of their productions were really ingenious; but the multiplicity of them tended to retard, rather than to promote, a general improvement.

An uniformity of grammars in all grammarfichools is of great importance to the public; and so it appeared to King Henry the Eighth, and to succeeding monarchs, who strictly enjoined the universal use of that excellent compilation which passes under the name of Lily, though he was not the only compiler of it. Of such material consequence was this uniformity esteemed, and such were the pains taken to preserve it, that bishops were obliged to enquire

quire at their visitations, in the reign of Elizabeth, and fince, whether there were any other grammar taught in any school within their respective dioceses, than that which was set forth by King Henry the Eighth, and has fince continued in use? Other grammars have, indeed, occasionally been used during the lives of their authors, and in the school for which they were intended; but none of them have remained long, or become general. I will therefore confidently recommend a continuance of this grammar, because the experience of more than two centuries has evinced its utility, and because I am sure there is none better accommodated to schools. Time has decided on it: and it is often no less injurious than presumptuous to controvert his decisions.

In the old editions of Lily's grammar, there were a few mistakes; such as tend to prove the remark, that nothing is begun and brought; to perfection at the fame time; yet fuch as do not mislead the learner in any truly important article. But every thing should certainly be rendered as perfect as human abilities can render it; and therefore the ingenious Dr. Ward has very properly published a new edition, with notes and corrections. Boys do not often attend to notes in the grammar; they are usually fatisfied with the text. Yet it is right that: where there are errors or omissions, there should be notes to correct and supply them. They may do good, they can do no harm; and therefore it is proper to advise the general reception

reception of Ward's edition of this ancient

grammar *.

The Eton Introduction + is an useful abbreviation, and perhaps very justly preferred, upon the whole, to the more † prolix original. Nothing militates against the reception of it, but a wish to preserve the uniformity of grammars; and Lily's has hitherto prevailed with good success. For the same reason, I would not adopt Ruddiman's Rudiments, nor any of those various Introductions which are used in some seminaries. I do not in any respect censure them;

* "Of all the various Grammars now taught in the schools about town, I would recommend only the old common one; I have forget whether Lily's or an emendation of him. The others may be improvements; but such improvements seem to be only mere grammatical niceties, no way influencing the learner, but perhaps loading him with trifling subtilities, which, at a proper age, he must be at some pains to forget."

Goldsmith.

There are, however, it must be confessed, some

fuperfluities in this grammar.

Minutiee ought not to be attended to in first going over the Grammar. Many masters compel their boys to attend to the minutiee of Grammar so long and so closely, that one would think they were teaching the science of grammar only, and not a language, to the attainment of which the grammar is but an instrument.

+ I call this Lily's Grammar, for it is only an

epitome of it, with a few alterations.

† Verum ut hujusmodi præcepta fateor necessaria, ita velim esse, quem paucissima, modo sint optima; nec unquam probavi literatorum, vulgus, qui, in his inculcandis complures annos, remorantur. Erasmus.

I only think them unnecessary, and avoid them

for the fake of preferving uniformity.

Nor is this regard to uniformity founded on caprice, but on many folid reasons. Among others, it may be remarked, that boys are frequently removed from one school to another. If they change their grammars, the injury they receive by removal is great. They must inevitably lose time. Happy if that is the worst consequence! A perplexity of mind often ensures, fatal to their farther advancement. That master has had but little experience, to whom the ill effects of a change in grammars are unknown.

But whatever grammar may be used, I would not have the attention of the young scholar confined during a very long time to the grammar only. I mean, that as soon as possible he should be introduced to the parsing * and construing of some

* " When one hears a boy analyse a few sentences of a Latin author, and shew that he not only knows the general meaning and the import of the particular words; but also can instantly refer each word to its class, enumerate all its terminations, fpecifying every change of fense, however minute, that may be produced by a change of inflexion or arrangement, explain its several dependencies, diftinguish the literal meaning from the figurative, one species of figure from another, and even the philosophical use of words from the idiomatical, and the vulgar from the elegant, recollecting occasionally other words and phrases that are synonymous or contrary, or of different though similar signification, and accounting for what he fays, either from the reason of the thing, or by quoting a rule of art, or a classical authority, one must be sensible that, by such

fome easy Latin author, in order to exemplify, by actual reading, the many rules he every day commits to memory. This not only enables him to understand them more clearly, and to remember them better, but renders the study of grammar, which to a young mind, is of necessity dry, less unentertaining. I have known boys quite wearied and disgusted with learning the grammar, for a whole year, without any variety. Neither were they so well grounded as others who had opportunities of applying the various rules, by reading lessons in some easy author.

The grammar is by no means to be neglected or deferred. If a grammatical foundation be not laid deep at an early age, it will not often be laid in such a manner as to bear a large superstructure. Let me then be clearly understood. The grammar should be daily and hourly studied; but in order that it may be studied with more success and more pleasure, I wish the easiest and most entertaining Latin author, that can possibly be sound, to be read

an exercise, the memory is likely to be more improved in strength and readiness, the attention better fixed, the judgment and taste more successfully exerted, and a habit of reslexion and subtle discrimination more easily acquired, than it could be by any other employment equally suited to the capacity of childhood. A year passed in this salutary exercise will be found to cultivate the human faculties, more than seven spent in prattling that French which is learned by rote.

Dr. Beattie.

See his Essay on the Utility of classical Learning, where the reader will find many excellent observations. with it. This reading should commence as soon as the nouns, pronouns, and verbs are perfectly learned. It is certain that a boy will improve much faster by these means, than by labouring invariably in the same course, till he has passed through the grammar in all its parts; a method

not uncommon.

I know it is a frequent objection to the received grammars, that the rules are in Latin: It has been called abfurd to begin, as it were, with the end, and to learn Latin by those rules which presuppose a knowledge of Latin already acquired. The objection appears plaufible to those who are not properly acquainted with the subject. But it must be remembered, that there is subjoined to the end of the Latin-grammar a literal translation, and that, by learning the rules in Latin, the meaning of many words is discovered to the scholar, which would be unknown to him if he learned them in English only; that he is initiated by these in the art of conftruing; and, to fum up the whole in a few words, that more good scholars have been formed in this method than by others, which, indeed, have generally been invented and practifed by the vain or the visionary. The long duration, the universality, the success, and the reasonableness, of the practice of learning Latin rules, will probably continue it, notwithstanding the attacks of those who derive their ideas chiefly from speculation.

Parents, indeed, who have not had a claffical education themselves, and who are unacquainted with the true means of obtaining its advantages, and perhaps with the nature of

them,

them, are apt to be impatient in the expectation of their appearance *. When a boy begins to learn Latin, they immediately expect him to fhew fome evident superiority over others in all the puerile pursuits. Perhaps he appears inferior to them. His attention to his grammar may cause a temporary neglect of less important, but more fhining, attainments. What he is learning has nothing of shew in it. It makes no appearance in the eyes of the superficial. It is, as Quintilian observes, like the foundation of a building, which, though the most important part, lies concealed under the earth. Parents must not expect the crop in the feafon of planting. They must form an analogical argument, from confidering the nature of vegetables. Those are seldom the most valuable, durable, or beautiful, which emerge from the ground, or expand their bloffom, at a very early feafon. But others, which are scarcely seen at the first approach of Spring, are often, during their apparent inaction, spreading

^{*} There are not wanting those who are ready to take advantage of credulity in this, as well as in other very important matters. They generally produce wonderful stories of premature improvement. But "those who tell or receive those stories," says the solid Johnson, "should consider, that nobody can be taught faster than he can learn. The speed of the best horseman must be LIMITED BY THE POWER OF HIS HORSE. Every man who has undertaken to instruct others, can tell what slow advances he has been able to make, and how much patience it requires to recal vagrant inattention, to stimulate sluggish indifference, and to rectify absurd misapprehension."

their roots deeply and widely, in order to display, at a maturer period, a profuse luxuriance.

At great grammar-schools, little attention can be paid to this impatience of the injudicious parent. A regular plan is usually there established; fuch an one as, from the earliest times, has been attended with fuccess. The great and leading principle of that plan is, to lay a FIRM AND DURABLE FOUNDATION IN GRAMMAR. I hope no parental indulgence, and no relaxation of discipline, will avail to bring into neglect this less splendid, but indispensably necessary, attainment. When the grammar is learned inaccurately, all other juvenile studies, if prosecuted at all, will be profecuted inaccurately; and the refult will be, imperfect and superficial improvement. The exercise of mind, and the strength of mind acquired in consequence of that exercise, are some of the most valuable effects of a strict, a long, and a laborious study of grammar learning, at the puerile age *. At that age, grammatical fludies must be difficult; but the difficulty is every day conquered, and the conquest has given additional strength and confidence, and facilitated the acquisition of farther victories +.

* A fludy absolutely necessary, but absolutely disgustful to a riper age; therefore more proper for childhood, which cannot be better employed.

Father GERDIL.

† Mr. Cowley is said to have learned grammar by books, and not books by grammar. To apply to both at the same time, is certainly best, even from the first entrance on Latin. Altera poscit opem res.—
Hor. Art Poet.

But mutually they erave each others aid.

Roscommon.

On the subject of initiating children early in the languages, read the sentiments of the judicious

Bruyere.

"One can scarcely burden children too much with the knowledge of languages. They are useful to men of all conditions, and they equally open the entrance, either to the most profound, or the more easy and entertaining parts of learning. If this irksome study be put off to a little more advanced age, young men either have not resolution enough to apply to it out of choice, or fleadiness to carry it on. And if any one has the gift of perseverance, it is not without the inconvenience of spending that time upon language, which is destined to other uses: And he confines to the study of words that age of his life that is above it, and requires THINGS; at leaft, it is the lofing the best and most beautiful feafon of one's life. This large foundation of languages cannot be well laid, but when every thing makes an easy and deep impression on the mind; when the memory is fresh, ready, and tenacious; when the head and heart are as yet free from cares, passions, and defigns; and those on whom the child depends, have authority enough to keep him chife to a long-continued application. I am perfuaded that the small number of truly learned, and the multitude of superficial pretenders, is owing to the neglect of this." BRUYERE.

SECTION V.

ON SCHOOL-BOOKS, DICTIONARIES, &c.

Pueris quæ maximè ingenium alant, atque animum augeant, prælegenda. With boys, those things which tend most to nourish the genius, and to enlarge the mind, are proper to be read. QUINTILIAN.

In the more celebrated schools, the proper books are already chosen; because the masters of them are, and have been, men of judgment and learning. But as I wish to comprehend every thing that appears useful, I trust it will not be presumptuous to make a few remarks on school-books, and the editions of them which are best calculated to accelerate the improvement of schoolars.

The choice of a dictionary is not quite unimportant. I need not fay that Ainsworth's
and the Abridgment, are the only dictionaries
to be used in the higher classes; but it is certain that one of their excellencies, their copiousness, is an objection to them in the lower.
When a boy, just out of his accidence, begins
to read the Latin Testament, he is under the
necessity of looking out almost every word in the
dictionary. He searches for them in Ainsworth's;
a book, which even abridged, is, from its bulk,
very

very inconvenient to a very little boy; and there, after much labour and loss of time, he finds the Latin word he fought. Under it he finds twenty meanings, befides phrases and authorities. He reads them all as well as he canand when he has done, he is as much at a loss To avoid this very great obstacle to improvement, I strongly recommend, for the first two or three years, the use of a little portable dictionary, compiled by Entick. When it is improved, and a little augmented in another edition, it will be, from its convenient fize and concifeness, the best calculated for very young scholars of any extant. I must repeat, lest I should be misunderstood, that this should only be adopted during the two or three first years, and that Ainfworth's is the proper dictionary to be used by the senior scholars. The Abridgment of Ainsworth is undoubtedly better adapted to schools than the original work. If any prefer Young's, or Cole's, there is no objection to the use of them; though perhaps no good reason can be given for the preference.

Schrevelius's Lexicon is, with great propriety, every where used. It is particularly adapted to the Greek Testament, and to Homer; and is well suited both to the beginner, and to the proficient in Greek. Hederic's ought, however, to be always provided in the school, for the common use of all the Greek scholars; for sometimes a word will occur in reading, not included in Schrevelius. Scapula's Lexicon is justly disused in schools, since his method is perplexing to a learner, though his

book is excellent.

I would banish all Nomenclators, parsing Indexes, Synopses, the Clavis Homerica, and the Clavis Virgiliana. The dictionary, the grammar, and the LIVING INSTRUCTOR, constantly near, are the only allowable auxiliaries. The other * contrivances generally serve either

to

* The following is the opinion of archbishop Markham on the subject of the FACILITATING METHODS. His opinion deserves attention as he was a schoolmaster, and therefore speaks from

experience.

"It is natural, indeed, fer common minds to look to those things which are obvious, and superficial. It is NATURAL ALSO TO AVOID LABOUR, and to feek for COMPENDIOUS METHODS. may, with very little application, acquire the opinions of those who have gone before us; and if our PURSUITS ARE MEAN, they may ferve our purpose. But NO HIGH POINT OF EXCELLENCE WAS EVER ATTAINED, BUT BY A LABORIOUS EXERCISE OF THE MIND. I do not fay, that abridgments, fyftems, and common places, with the other affiftances, which modern times have fo abundantly furnished, may not have their use. At the same time, it can scarcely be denied, THAT THEY HAVE CON-TRIBUTED VERY MUCH TO LANGUID AND INEF-FICIENT STUDIES. The advantages of rational mathematics have perhaps been much abridged by the useful invention of algebra. AND IN DIV:-NITY, PHYSIC, AND LAW, WHATEVER PROMISES TO SAVE US TROUBLE IS GENERALLY A COR-RUPTOR. AND LEADS US ONLY TO SUPERFICIAL ATTAINMENTS. The same it is, in the inferior professions. WHATEVER FACILITATES THE ART TENDS TO THE DECAY OF IT. To obviate these corruptions, our best security seems to be in a lito confuse the student, or to increase, by encouraging his idleness. The revivers of learning, who had none of these affistances, have never been excelled in the knowledge of the antient languages.

I have already mentioned the grammar most commonly approved. I have preferred Clarke's

beral education; in which, by frequently converfing with those great authors of antiquity, who are
distinguished for Just and Clear ConcepTions, the MIND ACQUIRES THE HABIT OF
THINKING AS THEY DID, AND IS TEMPTED TO
TRY ITS OWN POWERS. The profession of physic
is one of the most liberal and useful; it has a connexion with learning and science of every kind; it
has great opportunities of adding to the common
stores of knowledge, and has usually been particularly conversant in elegant letters; without the aid
of which, it can neither use its best sources, nor
communicate its discoveries with any advantage.

"It is to be lamented, that many attend only to the technical and vulgar kind of education; useful, indeed, as the rules of arithmetic are to the tradesman; they facilitate the process of his business, but never apply to his sentiments or manners. It is to be lamented, that so many in the practice of physic have looked to this part only; and have contented themselves with those mechanical acquirements, which a person may easily possess, without having the least tincture of any thing that deserves the name of education. A small acquaintance with languages, enough perhaps for common currency, with a sew courses of lectures in the medical branches, are thought to form a sufficient stock."

Dr. MARKHAM in a fermon before the University of Oxford. Introduction for beginners, because the Latin is furnished on one side of the English. Perhaps that circumstance is an objection to its use among the higher classes. Let then the Eton Exempla Moralia, or Wyllimot's Particles, be substituted in its place.

With respect to chusing the Latin and Greek books proper to be read in schools, and adapting them to the age and class of the scholars, no judicious and experienced master will want directions. But I will beg leave humbly to offer,

and not to obtrude, my fentiments on this subject, as it is a subject of importance.

Suppose then the school to be divided, as it often is, into eight classes. In the first or lowest class, the grammar only will be used; in the fecond, let Cordery's Colloquies and the Lawn Testament be introduced; in the third, let the books confift of Cornelius Nepos, Phædrus, and the latter part of Cordery; in the fourth, of Ovid's Epistles, Erasmus's Dialogues, and Phædrus continued; in the fifth, of Ovid's Fasti and Metamorphoses, Virgil, and Cæfar; in the fixth, let Greek be commenced, and let the books confift of the Greek Testament, Virgil, and Cicero's Letters; in the feventh, of the Greek Testament, Lucian, Virgil, Cicero de Officiis; in the Eighth, of Homer, Demosthenes, Xenophon, Virgil, Horace, Juvenal, Cicero's Orations, and his golden treatifes De Amicitia and De Senectute. The books may certainly be varied with propriety according to the judgment and tafte of the teacher; and I only enumerate thefe, because I think

I think it right, as I have elsewhere faid, to defeend to particulars in a practical treatife.

General removals should take place throughout the school twice a-year. The best scholars should be promoted to the next class, and the others remain where they were, another half year. The books should be read in regular rotation, and with the most scrupulous regard to

method and regularity.

The editions of school-books in Usum Delphini, are almost universally received. I confess I do not approve them. I know that the interpretation is always more attended to than the text. The eye and mind of the young student are confused with a page crowded with that, and with annotations. The mafter should, indeed, have a comment before him, to affift and facilitate his business of explanation; but I wish the scholars to have editions without notes, or with very few notes. The type and paper cannot be too beautiful. These allure and please the eye. With such editions. let the boy discover the meaning of his lessons, proprio Marte, by his own efforts, and the use of dictionaries. It will be difficult at first. The master will have additional trouble. But the scholar will derive great strength of mind from being obliged to exert himself, and will infallibly improve much faster, and retain his improvements longer, than if he were affifted with those inventions, which, though they were defigned to introduce the fludent to his books with greater ease and success, are always abused to the gratification of indolence.

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I will

I will not close this section without declaring, that, in pointing out books, or editions of books, I neither mean to dictate, nor to promote the interest of any selfish editor. I write what I think, and I offer directions on this topic, unnecessary indeed to the profoundly learned, but such as may possibly suggest some useful hints to the inexperienced instructor *.

* Since the above was written, I have had the fatisfaction to find, that I am not fingular in difapproving school-books with annotations, &c. Felton has the following passage in his Differtation on the Classics.

"The celebrated Dr. Bufby strictly forbad the use of notes; and, for our Greek and Latin authors, we had nothing but the plain text in a

" correct and chafte edition."

"Vera emendatè loquendi facultas optimè paratur, cum ex castigato loquentium colloquio, convictuque, tum ex eloquentium auctorum assiduâ lectione, e quibus ii primum sunt imbibendi, quorum oratio, præterquam quod est castigatissima, argumenti quoque illecebra aliqua discentibus blandiatur."

ERASMUS.

SECTION VI.

ON WRITING EXERCISES.

Stylus optimus magister ... The pen is the best master.

O ensure improvement, it is not enough to be passively attentive to instruction. Opportunities must be given to the student to display his attainments. He must learn to reduce theory to practice. He must exemplify his rules. He must be exercised in thinking. He must be accustomed to solitary study, and a ha-

bit must be formed of literary labour *.

For all these reasons, it has been the custom of our best schools to exact from the scholars a written exercise, to be brought every morning on entrance into the school. Under proper regulations, and duly attended to, both by the instructor and the pupil, this practice has been productive of effects greatly beneficial. I therefore recommend it to be univerfally purfued, as foon as the pupil shall be capable of writing eafily and legibly.

From the age of eight to ten, no exercises can be done with more propriety than those of

^{*}Φυσις, μαθησις, ασκησις. Το complete the work. there must be united nature, instruction, and exercife.

Clarke's Introduction *. I think it would be fuperfluous to go through the whole of that book, and that the most successful method is to go through a page or two only of each chapter, in order to exemplify the rules of Syntax; and to repeat them three, four, or five times, according to the boy's capacity, and improve-This method, I am convinced by experience, will give the scholar a clearer idea of his business, than a regular and laborious application to the whole book, in the order in which it is left by the author. Care fhould be taken that the rules prefixed to the chapters are carefully read, and fully explained before the chapter is begun. Half the usual labour, and half the usual time, will produce more than double the improvement, if such methods are practifed from the first, as tend to give the scholar clear ideas.

After the age of ten, provided the boy's improvements are adequate to his age, I advice that he shall begin to compose nonsense Latin verses. I wish to begin this exercise early, because it will insensibly, and in a very short time, acquaint him with the quantities of Latin words, without a knowledge of which he will not be able even to read Latin with pro-

^{*} Garretson's Exercises are very useful, and if they were printed like Clarke's Introduction, in columns, and with the Latin on one side, which is now published in a separate volume, called Hermes. Romanus, I should recommend Garretson, as it appears to be sufficiently well calculated for the purpose.

priety. It is not, however, necessary that this should be done every night, but alternately with exercises adapted to the age and acquirements. Clarke's Introduction, or some other exercise book, must still furnish the exercise once or twice a week. Indeed, it is not to be entirely relinquished till a very considerable progress is

made in Latin composition.

At the age of thirteen, supposing, as we did before, that the abilities and improvements of the pupil are adequate to the age, I would gradually introduce him to compose in English. If it should be asked, why not before? I anfwer, That if the boy has parts, he may begin at ten; but, generally speaking, it will be found that boys have not collected ideas, or language enough to compose any thing before twelve or thirteen. His first effort should be, to write from memory some of Æsop's Fables in his own words, grammatically correct. When he can do this tolerably well, let him write for his exercise, once or twice in the week, a letter on a familiar subject, to a parent, a brother. a fifter, or an acquaintance.

At fourteen, and long before, if he possesses parts, let him enter on English themes. But in order to facilitate this business, to gain a copia verborum*, and a collection of ideas, he must be directed to read every day, as his private study, the Roman History, Plutarch's Lives, and the Spectator. Other books may be adopted in proper succession. But I would begin with these, because I have found them

^{*} A flow of words.

peculiarly useful. Plagiarism must be discouraged. And in order to discourage it, I think it best not to be too severely strict in remarking and punishing the many and egregious mistakes which will appear in the first attempts. When a boy finds that no fault is forgiven, he will be tempted to fleal from authors, to avoid And when this practice is become habitual, it will defeat all our intentions of promoting his improvement in English composition. For the mind, naturally indolent, will not bestow the labour of invention, when it finds it can escape with impunity without fuch labour, and that it incurs punishment by offering to the eye of the master its own imperfect, though laborious, productions.

From fourteen to eighteen or nineteen * (and I would by no means advise, that the student, who is to make a solid improvement in learning, should leave his school till he is about that

age),

* We have but one youth, and one opportunity of education; therefore, as Seneca says, Quod sape sheri non potest, shet diu. That which cannot be done often, must be long in doing. This time, I find, is thought by many unreasonably long; and so it is, if nothing else is sought but shewy, superficial, trissing, and common attainments; but let it be duly noticed, that I speak of a student who is to make a solid improvement.

"Youth would have cause to complain, if they were condemned to spend EIGHT or TEN of the best years of their life in learning, at a great expence, and with incredible pains, one or two lan-

age), I recommend that the scholars week shall be thus employed: Monday evening, in Latin themes: Tuesday evening, in Latin verse; Wednesday evening, in English or Latin letters; Thursday evening, in English verse; Friday evening, in Latin verse, or in translating English into Latin; and the interval from Saturday to Monday, in a Latin or an English theme. The days and the exercises may indeed be changed at the discretion of the judicious master; and I only set down this plan for the sake of precision. I repeat, that in a practical treatise, such as this professes to be, it is proper to descend to particulars, which I do without the least intention to distate.

It must be remembered, as we proceed, that the books selected both for private reading and scholastic study, in the course of this progress, must be such as have an immediate relation to the exercises to be performed. The best models of composition must be placed before the eyes of the student at all times, but more particularly while he is engaged in the work of imitation. And to imitate well a Virgil, a Cicero, a Pope, and an Addison, indicates a mind which has imbibed a portion of their men-

guages of little use... But the end of masters in the long course of their studies is to Habituate Their scholars to serious application, to make them love and value the sciences, and to cultivate such a taste as shall make them thirst after them when they are cone from school." See ROLLIN.

tal excellence*. No method is so likely to cause this most desirable participation of their spirit, as repeated and continued efforts to exhibit, in juvenile exercises, some resemblance of their sentiments and their style.

This affiduous and unremitted attention to exercises will, I apprehend, be considered by the superficial as too great a task, and as too severe an exaction. To such I can only say, that if they will not suffer their sons or scho-

* Many modern writers have renounced imitation as beneath their genius. But there is ONE EXCEL-LENCE, as there is ONE TRUTH and ONE SUN. They who have discovered this excellence, and exhibited it in their writings, must be imitated by those who wish to partake of it. To deviate from the standard, when it is once acknowledged, is to deviate into absurdity. "What has been the confequence, fays an ingenious author, of leaving the beaten path of the antients? Have we not plunged ourselves into affectation, antitheses, playing with words, into bombalt, into all the defects which other ages have always experienced when CAPRICE has been substituted to imitation? . . . In vain has the graceful, the smiling Fontenelle strewed his elogies with the flowers of rhetoric. They cannot cover his quaintnesses. He surprises us at the first reading, but fatigues at the second. He seems more attentive to display himself, than explain the subject; whereas the great talent in writing is, that the work should so much engross our ideas, as to make us forget the author . . . It is however true, that a finical flyle may have its admirers in a crowd of bufy people, who read merely to amuse themfelves." Father GERDIL.

lars to fubmit to it, they must not expect any great and lasting effects from that which is commonly called a good education. How few, indeed, do we fee bring a knowledge of the antient languages from their schools, sufficiently extensive or profound to be useful in any great degree, or even to be retained by them through. out their lives! What is the cause? Undoubtedly, an indolence in themselves, and a too great indulgence in their superintendents or parents, who will not let them submit to any degree of application which is painful. But I will venture to repeat a truth, which has been collected and confirmed by revolving ages: It is, that fuch is the appointed condition of human affairs, that no object, really and durably valuable, can be gained without labour and difficulty *. This is the price at which Providence has decreed, that the fatisfaction and advantages arifing from the possession of any extraordinary degree of excellence shall be purchased.

* Oudir, and καμάτου σίλει ανδεάσει ίσπετες έεγον.

Ου δαυτοίς μάταρισσι.

Nothing is easy without previous toil

To mortal man, nor even to demi-gods.

Phocylips.

Er puesous TA KAAA yiynetas moros.

Ten thousand labours must concur to raise

Exalted excellence.

MENANDER

Nil fine magno
Vita labore dedit mortalibus.

Nothing hath life bestowed on man, unbought
By persevering labour.

HORACE

But,

But, indeed, the labour of composition is not always painful. I have known boys of parts take great delight in composing themes and verses. The natural pleasure of invention, and the consciousness of increasing strength of mind, alleviated all the labour of the work *; and

* Juvat ipse labor.
The very toil is a pleasure.

MART.

The study and imitation of the ancients is the strongest barrier that can be opposed to the depravation of taste. It will serve as a preservative to middling writers, and enable great geniuses to make themselves models for posterity. A TASTE FOR WRITING GOOD LATIN SHOULD THEN BE KEPT UP IN A NATION, WHICH CANNOT BE, UNLESS IT IS STUDIED AT AN EARLY AGE."

Father GERDIL.

Fabricando Fabri fieri discimus.

By working in the art we learn to be artists.

MORHOF.

Non desunt, qui omnem compositionem sermonis Latini in puero damnant; et ad maturiores annos seponunt, quibus ego nunquam assentire potui. There are those who condemn all Latin composition in a boy, and postpone it to riper years, with whose opinion I never could agree. MORHOF.

Novi sane viros in omnium autorum lectione, in disciplinis omnibus versatissimos, cum ad scriptionem ventum est, asperos, hiulcos, omnique elegantia destitutos. I know men versed in all authors and in all learning, who, when they come to write, exhibit a style rough, gaping, and destitute of all elegance.

MORNOF.

and the praises and encouragement they received, gave their ingenuous minds a glow of delight, which none of their usual diversions could confer. When once a boy feels an emulation to excel in his compositions, his improvement is secure.

The writing of Latin exercises, and indeed many other most useful practices of the old schools, are often exploded by the institutors of MODERN ACADEMIES. Many of these persons have deluded well-meaning, but ignorant and weak parents, by pretending, with an air of MYSTERY and IMPORTANCE, to a NEW METHOD OF THEIR OWN; according to which young gentlemen are to acquire in a short time, and in the easiest and most agreeable manner, all the accomplishments which tend to qualify them for the university, for trade, or for the army. No bait is found so effectual as pretensions to a NEW METHOD.

It is indeed this unreasonable affectation of novelty, which renders it necessary that a writer on education should vindicate the useful establishments of preceding ages. "Inflead," fays Goldsmith, "of giving us fine but empty harangues upon this fubject; instead of indulging each his particular and whimfical fystems, it had been much better if the writers on this subject had treated it in a more scientific manner, repressed all the sallies of imagination, and given us the result of their observations with didactic simplicity. Upon this subject the smallest errors are of the most dangerous consequence; and the author should venture the imputation of stupidity upon a topic, where his flightest deviations may tend to injure the rifing generation. However, fuch are the whimfical and erroneous productions written upon

upon this fubject. Their authors have studied to be uncommon, not to be just; AND AT PRE-SENT WE WANT A TREATISE ON EDUCATION. NOT TO TELL US ANY THING NEW, BUT TO EX-PLODE THE ERRORS WHICH HAVE BEEN INTRO-DUCED BY THE ADMIRERS OF NOVELTY."

Town Sin builtings of the problem in

GOLDSMITH.

SECTION VII.

ON WRITING LATIN VERSE.

Interim satis est, si puer omni cura et summo, quantum illa ætas capit, labore, aliquid probabile scripserit: in hoc assuescat, hujus rei naturam sibi saciat. In the mean time, it is enough if the boy shall bave written with all his attention, and with as much labour as his years will bear, something tolerable; to this let him be accustomed till be makes the babit a second nature.

Quintilian.

Det primos verfibus annos. Let bim devote bis first years to verses. ARBITER.

S OME writers on the subject of education have expressed themselves against the general practice of composing Latin verse at schools, with a degree of acrimony, which has led their readers to conclude, that they themselves were ignorant of the art, and without a taste for its beauties. I should imagine, too, that some of them never had a truly classical education at a public school, or were members of either English university; for both our schools and universities are often the objects of their pointed, but oblique satire.

However they may have gratified their spleen, or promoted their interest, by censuring in ge-

neral the methods of public schools, they have acted in this instance without candour, and in opposition to experience. Mr. Burgh is one of the writers who have attacked, with great freedom, the plan of public schools. I respect his memory greatly, as that of a man of fense and virtue, and of one who promoted the cause of virtue, by his Dignity of Human Nature. But I think, that in his censure of the practice of composing Latin verse and Latin prose at schools, he appears to be under the influence of prejudice. He has, indeed, declaimed against it with plaufibility, and in a manner likely to please and convince a certain class of readers. It is easy to produce many arguments * against what he has advanced; but I would only refer those who are his converts, to the decisions of long experience. Let them read Wood's Athenæ, and the Biographia Britannica. They will there find, that the ornaments of our nation, of letters, and of mankind, were infructed according to the usual methods; that is, were early tinctured with the classics, accustomed to compose in Latin verse and prose. and fent from their school to the universities. They will be led to conclude, from these and from many living inflances, that the claffical. mode of instruction received in public schools, is the best foundation for future improvement in every department of learning. Science, pro-

^{*}One may ask, among other questions, How can we read prose without learning prosody? Thus? Nos Germani non curamus quantitatem syllabarum.

Classical learning opens an avenue to this, and every object of liberal pursuit; and he who sets out without it, will find many obstructions in his passage. I think myself divested of prejudice, when I declare, that I never yet knew a writer who appeared to great advantage in his style, or who was well received by persons of allowed taste, whatever might be his scientific attainments, if he were totally ignorant of classical learning. Such an one might write an

useful, but seldom an agreeable, book.

It appears then from the observation of real facts, that there is no reason to suppose the long established methods of public schools unable to produce, as they have produced, the most accomplished characters. Indeed, when I fee many among the great, and among others, who have been educated according to the schemes of innovators, exhibiting an ignorance of antient learning, and fcarcely retaining even the fuperficial qualifications which they acquired under innovating instructors; I am inclined to attribute much of the levity of the present age, to a preference which has been given, by those whose example is feducing, to an education totally unclaffical *.

It

^{* &}quot;But as my Lord Bacon charges it for a fault on princes, that they are impatient to compass ends, without giving themselves the trouble of consulting or executing the means; so perhaps it may be the disposition of young nobles, either from the indulgence of parents, tutors, and governors, or

It is certainly fafest to adhere, for the most part, to the established methods, rejecting nothing

their own inactivity, that they expect the accomplishments of a good education, without the least

expence of time or fludy to acquire them.

"What I said last, I am ready to retract; for the case is infinitely worse; and the very maxims set up to direct modern education, are enough to destroy all the seeds of knowledge, honour, wisdom and virtue, among us. The current opinion prevails, that the study of Greek and Latin is loss of time; that public schools, by mingling the sons of noblemen with those of the vulgar, engage the former in bad company; that whipping breaks the spirit of lads well born; that universities make young men pedants; that to dance, sence, speak French, and know how to behave yourself among great persons of both sexes, comprehends the whole duty of a gentleman.

"I cannot but think this wife fystem of education, hath been much cultivated among us by those worthies of the army, who, during the last war, returning from Flanders at the close of each campaign, became the dictators of behaviour, dress, and politeness, to all these youngsters who frequent chocolate, cossee, gaming-houses, drawing-rooms, operas, levees and assemblies; where a colonel by his pay, perquisites, and plunder, was qualified to outshine many peers of the realm; and by the influence of an exotic habit and demeanour, added to other foreign accomplishments, gave the law to the whole town, and was copied as the standard-pattern of whatever was refined in dress, equipage, conversa-

tion or diversions.

"I remember in those times an admired original of that vocation, sitting in a coffee-house near two gentlemen, whereof one was of the clergy, who were

ther

thing but evident abuses. As a part of the established methods, I wish to retain the practice of teaching

were engaged in some discourse that savoured of This officer thought fit to interpose, and learning. professing to deliver the sentiments of his fraternity, as well as his own (and probably did so of too many among them), turning to the clergyman, spoke in the following manner, "D-n me, doctor, fay what you will, the army is the only school for gentlemen. Do you think my Lord Marlborough beat the French with Greek or Latin? D-n me, a scholar, when he comes into good company, what is he but an ass? D-n me, I would be glad, by G-d, to fee any of your scholars, with his nouns, and his verbs, and his philosophy, and trigonometry, what a figure he would make at a fiege, or blockade, or rencountering? -- D-n me, &c." After which he proceeded with a volley of military terms, less fignificant, founding worse, and harder to be understood, than any that were ever coined by the commentators upon Aristotle. I would not here be thought to charge the foldiery with ignorance and contempt of learning, without allowing exceptions, of which I have known many; but, however, the worst example, especially in a great majority, will certainly prevail.

"I have heard, that the late Earl of Oxford, in the time of his ministry, never passed by White's chocolate house (the common rendezvous of infamous sharpers and noble cullies), without bestowing a curse upon that FAMOUS ACADEMY, as the bane of half the English nobility. I have likewise been told another passage concerning that great minister, which, because it gives a humorous idea of one principal ingredient in modern education, take as followeth: Le Sack, the samous French dancingmaster, in great admiration, asked a friend, whe-

teaching boys to compose Latin verse +. But let me not be misunderstood. I agree with Mr. Clarke,

ther it were true, that Mr. Harley was made an Earl and Lord Treasurer? and finding it confirmed, said; "Well, I wonder what the devil the Queen could see in him; for I attended him two years, and he was the greatest dunce that ever I taught."

"Another hindrance to good education, and I think the greatest of any is that pernicious custom in great and noble families, of entertaining French tutors in their houses. The wretched pedagogues are enjoined by the father, to take special care that the boy be perfect in his French; by the mother, that master must not walk till he is hot, nor be suffered to play with other boys, nor be wet in his feet, nor daub his clothes, and to see the dancing master attends constantly, and does his duty; she further insists, that the child be not kept too long poring on his book, because he is subject to fore eyes, and of a weakly constitution.

"By these methods, the young gentleman is in every article as fully accomplished at eight years old as at eight and twenty, age adding only to the growth of his person and his vice; so that if you should look at him in his boyhood through the magnifying end of a perspective, and in his manhood through the other, it would be impossible to spy any difference; the same airs, the same study, the same cock of his hat, and posture of his sword (as far as the change of fashions will allow), the same understanding, the same compass of knowledge, with the very same absurdity, impudence,

and impertinence of tongue.

"He is taught from the nursery, that he must inherit a great estate, and hath no need to mind his book, which is a lesson he never forgets to the end of his life. His chief solace is to steal down, and Clarke, Mr. Burgh, and all their partifans, that, when a boy is defigned to fill a subordinate sphere

play at span-farthing with the page, or young black-a-moor, or little favorite foot-boy, one of which is his principal confidant and bosom friend.

"There is one young lord in this town, who, by an unexampled piece of good fortune, was miraculoufly fnatched out of the gulph of ignorance, confined to a public school for a due term of years. well whipped when he deserved it, clad no better than his comrades, and always their play-fellow on the fame foot, had no precedence in the school, but what was given him by his merit, and loft it whenever he was negligent. It is well known how many mutinies were bred at this unprecedented treatment, what complaints among his relations, and other great ones of both fexes; that his stockings with filver clocks were ravished from him; that he wore his own hair; that his dress was undistinguished; that he was not fit to appear at a ball or affembly, nor fuffered to go to either: and it was with the utmost difficulty, that he became qualified for his present removal, where he may probably be further perfecuted, and possibly with success, if the firmness of a very worthy governor, and his own good dispositions, will not preserve him. I confess, I cannot but wish he may go on in the way he began, because I have a curiofity so know by so fingular an experiment, whether truth, honefty, justice, temperance, courage and good sense, acquired by a school and college education, may not produce a very tolerable lad, although he should happen to fail in one or two of those accomplishments, which in the general vogue are held fo important to the finishing of a gentleman.

"It is true, I have known an academical education to have been exploded in public assemblies; sphere in commercial or active life, to trouble him with Latin verification, is to waste his valuable

and have heard more than one or two persons of high rank declare, they could learn nothing more at Oxford and Cambridge, than to drink ale and smoak tobacco; wherein I firmly believed them; and could have added fome hundred examples from my own observation in one of those universities; but they all were of young heirs fent thither, only for form, either from schools, where they were not fuffered by their careful parents to flay above three months in the year, or from under the management of French family-tutors, who yet often attended them to their college, to prevent all possibility of their improvement: but I never yet knew any one person of quality who followed his studies at the university, and carried away his just proportion of learning, that was not ready, upon all occasions, to celebrate and defend that course of education, and

to prove a patron of learned men.

"There is one circumstance in a learned education which ought to have much weight, even with those who have no learning at all. The books read at schools and colleges are full of incitements to virtue, and discouragements from vice, drawn from the wifest reasons, the strongest motives, and the most influencing examples. Thus young minds are filled early with an inclination to good, and an abhorrence of evil, both which increase in them. according to the advances they make in literature; and although they may be, and often are, drawn by the temptations of youth, and the opportunities of a large fortune, into some irregularities, when they come forward into the great world; it is ever with reluctance and compunction of mind, because their biass to virtue still continues. They may stray fometimes out of infirmity and compliance, but they

luable time. Such a mode of gaining an intimate knowledge of the classics, is desirable to those only who are to assume a profession, or adorn a fortune.

they will foon return to the right road, and keep it always in view. I speak only of those excesses which are too much the attendants of youth and warmer blood; for, as to the points of honour, truth, justice, and other noble gifts of the mind, wherein the temperature of the body hath no concern, they are seldom or ever known to be wild.

it is not intended that he should live by his learning? by this rule, if what is commonly said he true, that money answereth all things, why should my son he honest, temperate, just or charitable, since he hath no intention to depend upon any of these qualities for a maintenance?"

Dr. Swift.

"I shall detain you no longer (to use the words of Milton) in the demonstration of what we should not do, but strait conduct you to a hill side, where I will point you out the right path of a virtuous and noble education; laborious indeed at the first ascent, but else so smooth, so green, so full of goodly prospect, and melodious sounds on every side, that the harp of Orpheus was not more charming."

This passage is taken from Milton's Tractate, which, though it contains some impracticable rules, is an admirable composition.

+ " If I might advise, I would have boys kept wholly from this fort of exercise." Mr. CLARKE.

All these objections appear very plausible to illiterate persons, and those very many who know not what a classical education means, or what advantages it tends to produce.

To persons in such circumstances, and with such liberal views I strongly recommend an adherence to the plan which includes Latin versification. I am not so unreasonable as to recommend the practice, merely because it has been long established; but I own I derive an argument for its excellence, from its long establishment. And I will add, that I know, from actual experience, that it is the best method of giving a student a refined taste for classical expression *. The necessity of composing Latin verse, renders the student more careful in remarking and selecting elegancies, than he would be, if he were only to read without imitating a Horace or a Virgil †.

They

* Cowley, Milton, Addison, Gray, Jortin, and a great many other men, of fine taste as well as profound learning, were eminent in LATIN VERSE. EFFECTS well known and indisputable are the criteria by which one ought to judge of the modes of education. Mr. Locke says, "He whose design is to excel in English poetry, would not, I guess, think the way to it were to make his first essays in Latin verses." Yet the most eminent writers have done so.

† See some good remarks on writing Latin verse and Latin prose, and on many particulars of classical education, in Dr. Beattie's Essay on the Utility

of claffical Learning.

Mr. Clarke, who is a great opposer of the practice of writing Latin verse, tells us, "he thinks Mr. Locke's Essay, and Mr. Chillingworth's Defence, preferable to twenty Iliads or Æneids put together." What occasion is there to make any comparison between works so different in their nature? The inelegant diction of Mr. Clarke's writings proves

They who think differently from me, may very likely be right, though they appear to me to err. But I believe the greater part of the regularly educated, think as I do on this subject. I have, however, found, upon enquiry, that in fome of our most popular schools, Latin verse is attended to as an exercise, too early, too constantly, and too indiscriminately *. For the fake of gaining prizes, and for other less defenfible reasons, it is made THE FIRST OBJECT, which it certainly ought not to be. Boys who happen to have no taste for it, however excellent their understandings in other respects, have, at those schools, no encouragement. But, omitting to expatiate on a subject rather invidious, I will proceed to specify that plan which I judge most likely to facilitate the acquifition of this elegant, though fubordinate attainment.

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A common method is, to suffer boys at first to write verses formed of words combined, without regard to meaning or grammatical construction, but, at the same time, with a close attention to the rules of prosody. This method certainly contributes to facilitate the pursuit, though it is not universally approved. It should not indeed be continued very long;

proves that he was fincere in slighting the truly classical education. He appears, however, to have been a very good man, and certainly made some valuable additions to our catalogue of school books.

* It is abfurd to confine a dunce, who can hardly compose a proface sentence grammatically correct, to the ligata oratio, to metrical composition, where the difficulties are greatly increased.

but it is an excellent mode of introduction to an art which is confessedly attended with some

difficulty.

Instructors differ much in opinion respecting the propriety of allowing their pupils a Gradus I am one of those who think. ad Parnassum. that the facilitating methods often contribute to retard advancement by indulging indolence *. But this is certain; if you forbid the use of the Gradus in a place of education, your prohibition will be frustrated by the clandestine introduction of it. It is a book easily procured, and boys in the fenior classes will not be without it. I have known it permitted, and used with judgment, by boys, who have received great improvement from it. When the pupil possesses an uncommon share of parts, he will ascend Parnassus without this step to help him. I have feen excellent copies of Latin verses composed by boys who were never openly indulged with the use of the Gradus; and I think that the improvement made without it, will be more permanent and folid. The misfortune is. that the art appears fo difficult at first +, that the greater part of boys are likely to be deterred and difgusted, if they are denied this asfiftance.

When the quantity of words is pretty well known, I have found it a very good method to place the words of one of Martial's Epi-

Ipsa denique utilissima est exercitationis distieultas. The very difficulty of the exercise is highly useful.
 QUINTILIAN.
 † Καλιπά τὰ καλα. What is beautiful is difficult.

grams, or of any beautiful passage in the Latin poets, out of their metrical order, and to require the scholar to form them into verses. I have likewise sometimes given him literal English translations from a Latin poet, written in lines corresponding to each line in the poet, and desired him to translate them into Latin verse. When this was done, the original was read, and compared with the pupil's production *.

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But I have no great opinion of exercifes confishing merely of translations. It is best to exercise the boy's invention. As soon, therefore, as he can write hexameters and pentameters, let him have a subject given him. Let him be made acquainted with the nature of an epigram. Let him be told, it is to consist of

 It has been made an objection to the practice of writing Latin verse, that the moderns never can attain to antient purity. But Muretus deceived the great Scaliger, by publishing some verses of his own under the name of an Antient; and if the moderns do not quite equal the antients in this particular, they come very near them. I appeal to the writings of Fracastorius, Sannazarius, Vanier, Vida, Bourne, and many polite scholars educated in the grammar schools of England. Dr. Johnson fays, rather strongly, " that the Latin poems of Milton are lusciously elegant; but that the delight which they afford is rather by the exquisite imitations of the antient writers, by the purity of the diction, and the harmony of the numbers, than by any power of invention or vigour of fentiment." Ut transeundi spes non sit, magna tamen est dignitas subsequendi. Though we have no hopes of getting before these great men, THE ANTIENTS, yet there is great merit and bonour in following closely after them.

QUINTILIAN.

one thought. The fearch after this thought is attended with many collateral advantages. The mind in pursuit of it often ranges, as well as it can, through the moral and phyfical world. Men, manners, and things, whatever he has read, heard, or feen, come under the student's confideration. A great improvement is derived to the mental powers from this practice, and, at the same time, a habit of reflection gained, and knowledge of various kinds extended and Let any one impartially examine the Lusus Westmonasterienses, Musæ Etonenfes, and feveral other publications as well as manuscripts of this fort, and he will fee the justness of my observation. Epigrams, Odes, and various Poematia should alternately constituteexercises in the higher classes. Accuracy, copiousness of invention, a depth of thought, an elegance of style, and many other advantages, I have known derived, from this method to every kind of writing in which the scholar afterwards employed himself. I have seen it; and therefore am not induced to alter my opinion by the declamation of those, who, from a defect in their own education, are not competent judges on this Neither am I deterred from continuing the practice of exercifing boys in poetry, by the trite remark, that a poet is born *, and not

^{*} Many instances might be produced, in modern as well as antient times, of very eminent men, who began with the study of poetry. To add authority to my opinion, I will quote, as I often do with that view, a passage from an antient: account is account is a passage from an antient: account and account is a passage from an antient: account account is a passage.

not made. No one knows the genius of a boy till he is tried. The most unpromising * have often succeeded best, when called forth by opportunity or necessity.

μέτιθι ετι τες έπτος ας, και τη εκείνων φωνή ΣΥΝΤΡΑΦΕΙΣ, επί Θεκυδίδες και Πλαίωνος εν καιρώ μέτιθι. Beginning with the best poets, and having read them under instructors, pass on to the orators; and, being nourished by the works of both these, proceed in due time to the auritings of Thucydides and Plato. Lucian.

The author of Fitzosborne's Letters, who has written vey strenuously against modern Latin verse, acknowledges, at the close of his letter, that to be skilled in the mechanism of Latin verse, is a talent extremely worthy of a Pedagogue; As IT IS AN EXERCISE OF SINGULAR ADVANTAGE TO HIS PUPILS. We thank him for the concession.

* Dr. Isaac Barrow's father used to say, that if it pleased God to take from him any of his children, he hoped it might be Isaac, as he was the least promising. For three years, say his Biographers, which he spent at the Charter-house, he was remarkable for little else but sighting, negligence of his clothes and of his book. So vain a thing is man's judgment, they observe, and so unsit our providence to guide our own affairs.

I remember once, when I was a school-boy, and happened to be in the company of Dr. Goldsinith, to have heard him say, that he never was particularly attached to the Belles Lettres till he was thirty? Poetry had no peculiar charms for him till that age; and he believed, he said, that his genius, when a boy, was rather unpromising.

These remarks are offered with a view to prevent parents from hastily giving up their sons upon very EARLY UNFAVOURABLE APPEARANCES. Many a child has been sent to sea, or put out as an apprentice, who might have shone eminently in let-

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so ON WRITING LATIN VERSE.

ters, if his parents had not been inclined to despair too soon, from their ignorance of the nature and the operations of the human mind, and from their inattention to the biographical accounts of eminent literati.

On the other hand, parents must not consider early profligacy and idleness as symptoms of genius; for this is a most fatal mistake. Bad boys have sometimes become good men; but the instances are rare, and therefore taken notice of; while by far the greater part of bad boys go on from bad to worse, and, at an early age, are ruined and forgotten.

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SECTION VIII.

ON WRITING LATIN PROSE.

Scribendum quam diligentissime et quam plurimum. Let bim compose with the utmost care, and as much as possible. Quintilian.

MONG many established practices in public schools, which the lovers of innovation with to abolish, is that of composing in Latin profe. When they affert that they know not its use, they will readily be believed; for fuch innovations as this commonly proceed from those who either have not had the opportunity of a truly liberal education, or who, from idleness or from dulness, have not availed themselves of its advantages. Persons under these circumstances cannot form an adequate idea of the utility of classical instruction in all its parts and consequences. Their ideas are usually confined to commercial objects, or to those which have little in them of a refined and a purely intellectual nature. That accomplishment which has no apparent tendency to lucrative advantage, or which does not make a confpicuous figure in bufy life, they cannot understand, and they consider as contemptible.

But the composition of Latin prose, considered merely as an exercise, naturally contri-

butes to increase, and to confirm, an intimate knowledge of the language. He who can write a language, will not often be at a loss in reading the authors written in it. He will understand the delicacies and the beauties of the language, both when he confiders it in its single and separate words, and when he views it in construction. When words and ideas pass immediately under the pen, in the act of composition, they are considered more distinctly and maturely than when they are only perused in a volume.

Besides this advantage, to be able to write Latin, qualifies the student to correspond with the learned in all countries. Latin has long been the universal language of learning. The books, which, from their extensive subject, seem to interest mankind at large, have usually been written in Latin. They are not so commonly written in Latin in the present age; a circumstance which plainly indicates a less degree of attention to that learned language, than was paid to it at the revival of letters. Yet scientiss subjects of all kinds are still often discussed in Latin; and it is unbecoming a scholar to be unable to express his ideas in a

Add to this motive, that if the student proeeeds to either of our English universities, and really wishes to appear and be a scholar, and

language, in which learned foreigners not only

[•] Latin letters should form one of the evening exercises at school; for which Cicero affords admirable models.

not merely a man of pleasure, he must acquire the habit of composing in Latin. Latin themes, Latin declamations, Latin lectures, are constantly required of academical students. It is true that the idler and the man of sashion, as he calls himself, always procure these exercises, either from friends, from books, or from collections of old compositions; but, though they may pass through the forms of an university by such mean subtersuges, they cannot acquire credit, or acquir themselves to their own satisfaction. Indeed, if they take the degree of master of arts in one of our universities, they are bound by their oaths to recite publickly in the schools Latin declamations of their own

composition.

Nor is the practice of exacting Latin exercifes in the univerfities, to be confidered as originating from prejudice in a dark age, and continued by a fond attachment to ancient cuftoms, but as producing, and as intended to produce, valuable effects. It contributes greatly to keep awake an attention to the classics, and consequently to all ancient literature. Many a lively young man would neglect his studies in Latin, if he did not fee that his neglect would expose him to contempt or trouble, by difabling him from performing those public exercifes which must be performed for the attainment of academical honours. Many members of the university are induced to keep up, by constant application, the habit of reading and imitating the more elegant classics, because they may be required on some occasion to speak publicly in Latin. If the exercises were re-E. 6 quired

quired only in English, I am sure that the study and knowledge of the Latin language would greatly decrease. Indeed, all who wish to innovate in this particular, indicate a design to render the university a place of education merely for men of the world, and to banish the Muses, that the Graces may reign alone; yet it is certain, that, without the Muses, the Graces will lose much of their beauty. Every scholar ought to be a gentleman; and indeed I can hardly conceive a true gentleman, by which I understand a man of an elegant, a liberal, and an enlightened mind, who is not in some degree a polite scholar.

It is another argument in favour of the Latin exercises in our seminaries, that it has a natural tendency to improve the student in English composition. He who has been accustomed to make Cicero his model, will insensibly exhibit something of his beauty, in whatever language he can compose with facility. That habit of accuracy, and that care in the collocation of words, which is required in Latin works, will insensibly extend its good effects to every production. To write Latin in youth, is an excellent preparation * for that vernacular composition, which some of the professions indispensably require †. It ought

the reference or dinary use."

The always gives perfection to have the exercise barder than the ordinary use."

BACON.

therefore

^{*} But hear an innovator. "I carefully avoided the common method of employing my boy in exercises of any kind; for, after all the stir we make about the Latin tongue, it is no more than any other language."

TANAQUIL FABER.

therefore to be continued in our schools; but it will not often be attended with fuccess, unless the pupil remains there long, and applies closely under the inspection of an experienced instructor. Much practice and long habit are ne-

ceffary, to give excellence and facility.

There is no argument brought against the practice, which is not founded in that prevailing aversion to difficulty of all kinds, which is injurious to fociety in general, and particularly hurtful in the course of education *. while I infift on its general utility, I must allow, where boys are intended to acquire only a fuperficial knowledge, and to be removed early from their feminary to the warehouse and accompting-house, or to be introduced into any mode of active life incompatible with contemplation, that then they will not be able to acquire an ease in Latin composition, and that it will not be necessary.

· " Enough has been faid," fays Dr. Beattie, " to evince the utility of that mode of discipline, which for the most part is, and always, in my opinion, ought to be, established in grammar schools. If the reader admit the truth of these remarks, he will be fatisfied that the study of the classic authors does not necessarily oblige the student to employ too much time in the acquifition of words; for that, by means of those words, the mind may be stored with valuable knowledge; and that the acquifition of them, prudently conducted, becomes to young persons one of the best instruments of intellectual proficiency, which, in the present state of human society, it is possible to imagine."

About the time of the revival of learning, every scholar was early taught to compose in Latin; and to excel in it was one of the first objects of his ambition. Many most honourable testimonies are extant, of the success of those indesatigable students; and I believe, if a taste for the manners and pursuits of that age were adopted, that it would be a circumstance equally savourable to virtue and to letters. Simplicity and a most ardent love of learning, excluded many vices, and debilitated many fatal

paffions.

With respect to the style which is chiefly to be imitated, I shall not hefitate to recommend that of Cicero *. The imitation of Cicero has, indeed, been often carried to a ridiculous excess; and a student deficient in judgment may fometimes refemble him, without displaying excellence. His more diffuse and Afiatic manner is not to be imitated. But the ftyle of his Letters, his Offices, his Philosophical Conversations, his book on the Orator, his treatise: on Friendship and on Old Age, with a few of his Orations, abounds with fweets, from which the industrious bee may load himself with honey. I am aware that some of the learned, wearied with the uniformity of the Cigeronian period. have imitated, and recommended as models, the Ayles of Quintilian and Tacitus. These are excellent in their kind; but they have not the

QUINTILIAN. grace:

^{*} Ille se profecisse sciat cui Cicero valde placebit.

Let him be assured that he has made a great proficiency,

who is much pleased with reading Cicero.

grace and sweetness of Cicero. They please and strike a mature taste, but they are not well adapted to allure a young student to the labour of imitation.

The practice in our old schools and univerfities, of exacting Latin themes and declamations on subjects of morality and history, is then
attended with many useful consequences and I hope it will be more generally admitted
into places of a truly liberal education. Many
modern schools have very properly bestowed,
or professed to bestow, much attention on
teaching the English language. I may venture without presumption, to suggest to their
institutors and managers, that a judicious study
of Latin composition will greatly facilitate the
acquisition of an elegant style, and of an intimate knowledge of English. I believe I may
say, though not without danger of offending

^{*} Among others, it tends to keep up an INTI-MATE knowledge of Latin in the nation; which would not be preserved in perfection, if all were contented merely with understanding authors .-Cæfar, Cicero, Virgil, Horace, Livy, Sallut, have kept their rank, as standards for imitation, during eighteen hundred years; and a careful imitation of them has produced fuch writers in Italy as Dante, Boccace, Petrarch, Ariofto, Cafa, Galileo; in France, Racine, Moliere, Boileau, Boffuet, Fenelon; in England, Milton, Dryden, Addison, Pope, and a thousand others, who, altogether, have improved and innocently delighted myriads of the human race. And shall a modern philosopher, aubo understands veither Greek nor Latin (which is often the case), prohibit this imitation? the

the conductors of English academies, that no man who does not understand Latin, can understand English. Almost all the polysyllabic words in our language are of Latin or Greek extraction. Classical grace may in some measure be transfused, from the elegant writers of Greece and Rome, to the less harmonious languages of northern Europe, by a student who has been used to imitate the classics, and whose ideas are strongly coloured by the channel in which they have slowed. The improvement of the English language *, therefore, as well as of the scholar, greatly depends on the continuance of Latin composition as a scholastic exercise.

No man understands his own language better than Cicero did his; yet he adhered to Greek exercises till he obtained the Prætorship: ad Præturam usque Græce declamavit. Sueron. When a boy, he was kept from a celebrated master, who only taught his own language: equidem memoria teneo, pueris nobis primum Latine docere coepisse Plotium quendam, ad quem quum fieret concursus; dolebam mihi idem non licere. Continebar autem do&iffimorum bominum autoritate qui existimabant Gracis exercitationibus ali melius ingenia posse. I remember when I was a boy, one Plotius first began to teach the Latin language; and as it was the fashion to attend his lectures, I was uneasy that I was not permitted to go too. But I was prevented by the authority of some very learned men, who were of opinion, that the understanding might be better cultivated by exercises in Greek. Cic. ad M. Titinium.

It has been faid by persons who have not a proper idea of the grace and elegance of the Latin language, that it is learned in a better, as well as more compendious manner, by speaking than by writing it. I think differently, and am happy to coincide

with the opinion of the celebrated Sanctius.

Quis porro ludimagister grammaticus non subinde pueris crepat; vel male vel bene loquere? Tanta est stultorum hominum ignorantia, perversitas et pertinacia. At ego, apud quem pluris est rectæ rationis pondus, quam multorum præscriptum, assero, nihil pestilentius posse juveni lingua Latina cupido evenire, quam aut verbis Latinis effutire cogitata, aut loquentium profluentiæ interesse . . . Non discimus Hebræa, vel Græca, ut loquamur, sed ut docti efficiamur. Cur igitur in Latinis non idem efficiemus? quandoquidem jam nulla natio est, quæ Latine, aut Græce loquitur. Stylus exercendus eft diligenter: hic enim, ut M. Tullius ait, eft egregius dicendi magister; hic verè nos docebit, communi sensu illos carere, qui linguam in Plateis aut etiam in Gymnasiis, miris modis conantur dilacerare. What schoolmaster is not for ever repeating in the ears of bis boys this command: Speak Latin, it fignifies not whether ill or well, Speak it ? So great is the ignorance, perwerseness, and obstinacy of these feolish persons. But I. with whom right reason has more weight than the injunctions of the many, affert, that nothing can bappen more injurious to a young man who aims at a skill in the Latin language, than to Spout his thoughts in Latin words, or to be conversant with the prattling of Latin. talkers . . . We do not learn Hebrew or Greek in order to Speak them; but to become learned in them. Why shall we not do the same in the Latin? Since there is now no nation which Speaks Latin or Greek. The pen is to be diligently exercised; for it is this, as Tully fays, which is the best instructor in the art of speaking; but this will teach us to discover that they are destitute of common fense, who attempt to tear the language in pieces, in the fireets and schools, in so frange a manner. SANCTIUS.

See many unaniwerable arguments against talking Latin, at the conclusion of this author's admirable Minerva.

Many other authorities of equal weight against the practice of speaking Latin in the course of education might be produced. But our ear and tafte will convince us of its inexpediency, if we listen to those foreigners who have been taught to speak Latin from their infancy. In their mouths Latin becomes more barbarous than any modern language. ear can bear the horrid jargon, unless it be the ear

of a Dutchman or Bœotian.

Double translations, or translations from Latin into English, and then from English into Latin, are very juftly recommended as an excellent method of acquiring a facility and elegance of ftyle in writing "Queen Elizabeth" fays Ascham, "by " this double translating of Greek, without missing, every forenoon, and of Latin every afternoon. hath attained to fuch a perfect understanding in both tongues, and to fuch a ready utterance of the Latin, and that with fuch a judgment, as there be few in number in both the universities, or elsewhere in England, that be comparable to her majesty."

Rollin recommends this mode; and fo do many other very judicious masters in the art of teaching. I have never feen it practifed with perseverance; but I should imagine, that it cannot fail of improving the flyle: I am, however, rather partial to exercises

AUCTIUS.

which excite the powers of invention.
"A person," says Mr. J. Clarke, "who was all his life long to an advanced age a schoolmaster, affirmed, that it was impossible to make a boy at school write Latin with any tolerable propriety." It is certainly magnæ molis opus.

SECTION IX.

ON USING TRANSLATIONS.

Cum hæc ignaviæ subfidia simul et incitamenta in promptu habeat, parcius viribus ingenii utetur fui; nullam porro in re grammatica, nullam in lexicographis impendet curam; opibus alienis adjutus nihil de suo promet; nihil demum marte proprio fibi elaborandum effe cenfebit : et velut in regione ignotà hospes inelegans ducem secutus aliquando falsum, sæpe fallacem, huc illuc temere circumvagabitur. When the boy has these belps and incitements to idleness at hand, be will make less use of bis own powers of understanding. Henceforth be will not attend to the grammar or lexicon. Affifted by the wealth of others, he will bring nothing from his own flore. In a sword, he will think it no longer necessary that any thing should be done by his own personal exertions; and, like an inclegant stranger in an unknown country, submitting to be led by a blundering and treacherous guide, be will wander about without knowing whither he is going. JOANNES BURTON.

T may perhaps appear paradoxical to affert, that many of the modes which have been devised to facilitate the acquisition of learning, have contributed to retard it . Yet there are proofs

Haud FACILEM esse viam voluit—

Curis acuens mortalia corda

Nec torpere gravi passus sua regna veterno.

VIRG.

proofs, and those very numerous too, which might be adduced to support the opinion *. There was, it will on all sides be confessed, a very small number of auxiliary books at the revival of learning; but there were scholars, who, in the accuracy and extent of their knowledge in the ancient languages, have not been equalled in any subsequent period. The conquests obtained in the regions of learning at

The father of mankind did not chuse that the way should be easy; but designed to sharpen the wit of man by cares, nor would be suffer his subject world to grow torpid through sloth.

VIRG.

" As I deliver my thoughts," fays Goldsmith,
" without method or connection, so the reader must
not be surprised to find me once more addressing
schoolmasters on the present method of teaching
the learned languages, which is commonly by Lr-

TERAL TRANSLATIONS.

" I would ask fuch, if they were to travel a journey, whether those parts of the road in which they found the greatest difficulties, would not be the most strongly remembered? Boys, who, if I may continue the allusion, gallop through one of the antients with the assistance of a translation, can have but a very flight acquaintance either with the author or his language. It is by the exercise of the mind alone that a language is learned; but a literal translation, on the opposite page, leaves no exercise for the memory at all. The boy will not be at the fatigue of remembering, when his doubts are at once fatisfied by a glance of the eye; whereas were every word to be fought from a dictionary, the learner would attempt to remember it to fave himlelf the trouble of looking out for it for the future." GOLDSMITH.

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that period, were obtained with difficulty; but a degree of force was acquired and exercised in the conflict, which extended and secured the

fubjugated territory.

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In common life a remark has become obvious, that the fortune which is bequeathed or acquired at an easy rate, is more likely to be diffipated than the fruits of laborious industry. It is the fame in learning. Ideas collected without any great effort, make but a flight impression on the memory, or the imagination. The reflection, that they may be recalled at pleasure, prevents any folicitude to preserve them. But the remembrance, that the degree of knowledge already acquired has coft us dearly, enhances its value, and excites every precaution to prevent it from being loft. I would compare the learning acquired by the facilitating aids of modern invention, to the vegetables raifed in a hot-bed; which, whatever fize or beauty they may attain to in a short time, never acquire that firmness, and durable perfection, which is gradually collected by the flow process of unaffisted nature.

For these reasons, and indeed from experience, I am led to disapprove those translations, which, in many schools, are constantly used. I believe that few causes have contributed more to impede the scholar's progress, than the general adoption of translations. The human mind is naturally indolent, and particularly so at the early season at which education is commenced. At all times it is averse from unnecessary labour, and rejoices to facilitate the means of arriving at its end. When, there-

fore, a translation is presented to the eye on the fame page with the original *, it is not likely. that for the fake of a remote advantage, it should neglect present ease; that it should turn from the meaning which is offered to its notice, and willingly purfue it in the mazes of a Lexicon. The boy learns to construe his lesfon by the English printed at its side, and takes care to remember, it during half an hour, when he will probably have faid it to his instructor; and after which he will let it flip away without reluctance, conscious that his collateral translation will enable him to go through the fame business on the morrow, without punishment, and without the pain of recollection. I hope it is not uncandid to suppose, that translations have often been used to save the trouble. or conceal the ignorance, of the instructor.

Instances have occurred to me, as they must to others, of boys who came from schools where translations were used, and who have been advanced to the higher classics with translations;

Mr. Phillips, author of "A compendious Way, &c." fays, If some of the classic authors were published with interlineary translations, it would be a great service done to the public." I grant, that after a student has learned one language very accurately, he may acquaint himself superficially, in a short time, with others, by means of translations. But to boys, who always use them without judgment, they are certainly pernicious. Has the public received great service from interlineary or collateral translations? Are the languages better understood than before they abounded?"

but who, without those affistances, were totally ignorant of the rules of conftruction, and, in order to make any folid improvement, were compelled to begin at the very elements of the Latin language. If they have been fo unfortunate as not to have been removed from the injudicious discipline which allows translations, they have generally deceived the expectations of their friends, and brought grammatical instruction into difrepute. The knowledge they have gained of the claffics has been little and fuperficial: feldom fufficient to enable them to tafte the beauties of the ancient authors, and never extensive or profound enough to qualify them for professional eminence. When neither pleafure nor advantage has been derived to them. it is not to be wondered at, if the unfuccessful fludents have condemned that claffical education in general, which they never rationally purfued.

The exertion of mind necessary in learning to construe a lesson without a translation, is one of the most desirable consequences derivable from the lesson. A habit of attention is acquired by it; conjectural ingenuity called forth; a degree of penetration, and patience of literary labour, a most desirable acquisition, insensibly produced. Whatever difficulty it may be attended with, will be overcome by the boy who possesses parts; and he who possesses none, will never make any valuable proficiency with or without these indulgent affistances. He may indeed be allured by them to throw away his time, and reap nothing in return but disgrace.

The

The use of translations is not, however, deflitute of advocates in its favour. Mr. Clarke, the author of the Introduction to making Latin, is a very warm one. I hope his zeal in their defence arose from a more honourable motive, than the wish to promote the sale of those editions, with translations, of which he had published a considerable number. It might arise from a fincere conviction of their utility; for Mr. Clarke was one of the first who recommended their general use; and the introducer of an innovation is commonly enthusiastic in his recommendation of it. arguments, though urged with vehemence, carry little intrinsic weight with them, and are abundantly refuted by experience.

I believe it will not be controverted, that good Greek scholars have seldom been so numerous as good Latinists. What shall we assign as the cause? Greek is not more difficult in its elements than Latin. Its authors are equally, perhaps more inviting. It is usually entered on at a less puerile age than Latin, at an age when the understanding has acquired strength enough to overcome any grammatical difficulty. Nothing has impeded the equal advancement of Greek studies, of late at least, but the universal practice of publishing all Greek books with a Latin translation *. Some

[&]quot;The study of the original text can never be sufficiently recommended. It is the shortest, surest, and most agreeable way to all forts of learning. Draw from the spring head, and take not things at second-

regret.

candid editors have been fensible of this truth, and have often added translations with apparent

second-hand. Let the writings of the great masters be never laid afide : dwell upon them, fettle them in your mind, and cite them upon occasion: make it your business thoroughly to understand them in their full extent, and in all their circumstances: acquaint yourselves fully with the principles of original authors: bring them to a confiftency, and then do you yourfelf make your deduc-In this state were the first commentators; and do not you rest until you bring yourself to the fame. Content not yourfelf with those borrowed lights; nor guide yourfelf by their views, but where your own fails you, and leaves you in the dark. Their explications are not yours, and will give you the flip. On the contrary, your own obfervations are the product of your own mind; where they will abide, and be ready at hand upon all occasions, in converse, consultation, and dispute. Lose not the pleasure it is to see that you were not stopped in your reading, but by difficulties that are invincible, where the commentators and scholiasts themselves are at a stand, and have nothing to say; those copious expositors of other places, who, with a vain and pompous overflow of learning, poured out on passages plain and easy in themselves, are very free of their words and pains where there is no need. Convince yourfelf fully by thus ordering your studies, that it is nothing but men's lazines, which hath encouraged pedantry to cram, rather than enrich libraries, and to bury good authors under heaps of notes and commentaries; and you will perceive that floth hath acted, in this instance, against itself and its own interest, by multiplying reading and enquiries, and encreasing the pains it endeavoured to avoid." BRUYERE.

regret. Their conviction has been over-ruled by a species of argument very forcible on these occasions, and which I shall name the Bibliopolian. The bookfeller has urged with great truth, that without concomitant translations, Greek books have ceased to be a saleable commodity. When Greek scholars were scarce in Europe, a few translations contributed to facilitate the introduction of the language: this expediency introduced the custom, which is not likely to be abolished, though it is most inimical to Grecian literature, and, for that reason, to the prevalence of a good taste. The Greek poets, as well as the philosophers and historians, have been read and criticised by those who could only read them in the lame style of a literal translation, who acquiesced in so wretched a substitute for the original, but who probably would have studied the Greek, and understood it, had they not been led aftray in their youth by that powerful incitement to indolence. a collateral translation *.

+ To

Calls wirth Lay Much

ON USING TRANSLATIONS.

To the use of translations, and to the various modes of facilitating puerile studies, I may venture to attribute the decline of solid learning, and of that just taste which the antient models tended to establish *. Together with

mihi auctorem supplicemque esse, ut pestiserum illud consilium abjiciam, &c. To all translations
from Greek into Latin, from either into English, to
which I think we owe the wonderful paucity of the
truly learned, and the multitude of the half-learned and
of sciolists, I am a declared enemy; and I have always
been of opinion, that this ridiculous practice of adding
Latin translations to Greek books, is the disgrace and
destruction of Grecian literature. . . But I was obliged to have a regard to the bookfeller's prosit; who
assured me, that a Greek book, without a Latin translation, was of all bad commodities by far the most unsaleable; for which reason he most earnestly begged
and prayed me to lay aside that ruinous intention, as he
called it.

THIRLBÆUS in Præfat. ad Juftin. Mart.

pedantry, verbal accuracies, and we know not what, come to flight their art (the critics art), and reject them from our favour, it is well if we do not also flight those classics, with whom criticism converses, becoming content to read them in TRANSLATIONS, or (what is still worse) in translations of translations, or (what is worse even than that) not TO READ THEM AT ALL; and I will be bold to affert, if that should ever happen, we shall speedily return into those days of darkness, out of which we happily emerged upon the revival of ANTIENT LITE A-TURE."

translations, I wish it were possible to banish . those editions in which the order of construction is given on the same page with the text. I am convinced, that to the order alone the boy's attention is usually given; and that confequently all the beauty of an elegant disposition of words, one of the most striking in the clasfics, must pass unnoticed. It tends also to enervate the mind, by rendering exertion unneceffary. The most unexceptionable method of rendering the claffics eafy to the younger scholars, is to subjoin, as is sometimes practifed, a vocabulary at the end of the volume. Even the interpretation in the editions in Usum Delphini, which are univerfally used, tends in my opinion to corrupt the style, and to vitiate the tafte, by drawing off the attention from the elegant language of a Virgil, to the bad Latin of a modern commentator.

The young student cannot too early be taught to exert his own powers, and to place a modest confidence in their operation. will increase their native vigour, and give him. spirit to extend them as far as they will go on every proper emergency. Accustomed to depend upon himself, he will acquire a degree of courage necessary to call forth that merit which is often diminished in value to its diffident posfessor, and totally lost to mankind. The little superficial learning of him who has been used to the facilitating inventions, may be compared to a temporary edifice, built for a day; while the hard-earned knowledge of the other may be faid to refemble a building, whose foundations

are deep and strong, and equally to be admired for dignity and duration *.

* Mr. Clarke's Differtation on the Usefulness of Translations, affixed to his Introduction (a book defervedly and generally received), has probably induced many to use Translations; yet it appears, that masters in his time disapproved the practice; " for, fays he, it is amazing, after so much has been faid on the subject, that a great many Masters should shew so strong an aversion for what is so manifestly calculated for their ease. In order to open the eyes of fuch, if possible, upon a matter fo much for their quiet, interest, and credit, I have thought fit to present them with this Dissertation gratis." I cannot compliment Mr. Clarke on his difinterestedness, when I see, on a subsequent page. an advertisement of nine school books with translations, all by the late Mr. C. of Hull .- I will here advife all who have refolved to have their idleness encouraged, and their hopes of improvement raised, by empirical promises and pretentions, to shut my book. I will fay, in the words of Dr. Felton, " I do not mind what some QUACKS in the art of teaching fay; they pretend to work wonders, and to make young gentlemen mafters of the languages, before they can be mafters of common fense." Let this be laid down as an axiom, that GREAT IM-PROVEMENT IS A WORK OF LONG TIME AND GREAT LABOUR.

Ouds Two peyahar acon yielas.

Nothing great is done on a sudden. ARRIAN.

SECTION X.

ON LEARNING THE CLASSICS BY HEART.

Pueri, quorum tenacissima memoria eft, QUAM-PLURIMA EDISCANT. Let boys, fince their memory is usually very tenacious, learn by heart as much as postible. QUINTILIAN.

T is agreed on all hands, that no faculty of the mind is capable of more improvement than the memory, and none more in danger of decay by difuse. Every practice which tends to strengthen it, should be encouraged and continued; and it is therefore a very judicious inftitution in our grammar-schools, observed from the earliest times, which obliges the scholars to commit large portions of the best classics to memory.

I am forry to observe, that in private education, and in some schools, this task is often neglected as too laborious. The decay of clasfical knowledge, if it is decayed, must in a great measure be attributed to this cause. The neglect, indeed, originates from the general relaxation of discipline, which pervades all orders in fome degree, and which militates against

learning no less than against virtue.

That

103

That the task is laborious, is no valid objection*. Labour strengthens the mind. What is acquired by labour will not easily be lost. The impression it makes is deep and lasting. But, in truth, it is not so laborious a task to a boy † as it may appear to a parent, or to any other adult, who has had neither experience nor observation in this department. The boy who has been habituated to the task ‡, will learn thirty or forty lines, as an evening exercise, with great ease, and with apparent pleasure. This is really done three or four nights in a week, in our best schools.

Even those among boys who apprehend quickly, are seldom disposed to reslect much on what they have read, to review the sentiments and the language with attention, or to fix them deeply in their memory. They read a beautiful passage, they understand it; they admire, and feel its beauties; but if they do not studiously commit it to memory, it passes over their minds as a shadow over the earth, and leaves no trace behind.

There are many passages in the classics which a polite scholar is expected to have by heart as persectly as his alphabet. They naturally ob-

* Chi bene mal non puo suffrir, a grand honor non puo venir. He who cannot submit well to evils cannot arrive at great bonour. Ital. Adag.

+ Neque ulla ætas minus fatigatur. There is no time of life which is less easily fatigued. QUINT.

† See the Sections on Practice on Habits, in Locke's Conduct of the Understanding; a far better book, in my opinion, than his Thoughts on Education.

trude themselves in conversation with scholars, they occur on almost every subject, and they are in themselves well worthy of being treafured in the mind for their intrinsic value. To quote passages from authors, is perhaps unsassingly of manners precludes every thing which requires an exertion of memory, or of imagination; but among persons of the professions, and of a truly liberal education, it is both common and agreeable *.

Exercises in Latin verse, and in Latin prose, are usual in our best schools, and at the university. They are attended with very desirable effects, and pave the way for improvement in every kind of vernacular composition. Supposing, for a moment, that they have no influence in elevating and refining the taste and imagination; yet to be totally deficient in them, is, in some degree, a disgrace to those who are destined to support a literary character. But in order to excel in Latin composition, poetical or prosaic, a great number of words and phrases must be collected and laid up in the storehouse of the memory. To effect this

* "But to learn whole eclogues and odes by heart, is to no other purpose than to forget them as soon as learned; or to provide matter for ridicule or pedantry, in all mixed companies."

These authors of Compendious Ways bring to the mind a homely, but, at the same time, a true proverb: The longest way about is the shortest way home. Via trita, via tuta.

purpose, it will not be enough to read the clasfics; they must be committed to memory at that age which easily admits, and long retains, all impressions which have been once properly enforced.

I know of nothing advanced against this established practice, which ought to have weight *. It is common to declaim against loading the memory. But what shall be done? The memory of boys in general is abundantly capacious. If it is not filled with valuable furniture, it will be crowded with lumber. will be the repository of trifles, of vanities. and perhaps of vices. How much more defirable, that it should be stored with fine fentiments, and beautiful diction, felected from the noblest writers whom the world ever produced! Honour, spirit, liberality, will be acquired, by committing to memory the thoughts and words of heroes, and of worthies, who eminently shone in every species of excellence. Its effects in polishing and refining the taste, are too obvious to be called in question. There are abundant instances, living as well as dead, of its peculiar influence in embellishing the mind, and giving it a gracefulness which no other ornaments can fupply.

^{* &}quot;Emilius," fays Rousseau, 'shall learn nothing by heart, no not even fables, not even those of La Fontaine." Can Rousseau, or his admirers, assign a satisfactory reason for this prohibition? The world seems pretty well convinced by this time that Rousseau was a madman.

As foon, therefore, as the grammar is perfectly learned by heart, I advise, that the practice of our ancient schools should be univerfally adopted, and that passages of the best classics, construed as a lesson on the day, should be given as a task to be learned memoriter at night. Habit will render it no less easy than it is beneficial *.

* I will cite a specimen of the ancient scholastic discipline in France, in which it appears, that great attention was paid to learning the classics by heart. Henry de Mesmes says of himself, "At school I learned to repeat; . . . so that when I went from thence I repeated in public a great deal of Latin, and two thousand Greek verses, made according to my years, and could repeat Homer by heart from one end to the other. . . . We rose at four, and, having said our prayers, began our studies at five, with our great books under our arms, and our inkhorns and candlesticks in our hands. For diversion after dinner, we read Sophocles, Euripides, Demosthenes, &c."

This Henry de Mesmes exhibited, in his life, those noble and generous sentiments, which a successful study of the fine writers of Greece and Rome usually inspires. He refused a lucrative place offered him by the King, that he might not supplant a person against whom the King had conceived an

unjuft displeasure.

Rollin, from whom the above example of de Mesmes is taken, may be justly called the Quintilian of France. I will recommend his Belles Lettres, as a work well calculated to fill the young mind with virtuous sentiments, and at the same time to inspire a love of learning and a classical taste. There is indeed much which might be omitted as useless to an English schoolboy; such as those

those parts which concern the French universities, and are addressed rather to masters than to scholars. A selection might be made from the very copious assemblage of matter, which, though it might not amount to more than half the quantity of the present work, would form a very desirable abridgment for the use of classical schools. Rollin's Belles Lettres were put into my hands at a very early age, and I have always thought myself greatly indebted to them.

SECTION XI.

ON IMPROVING THE MEMORY,

Menun per vae didwor texpac, and de addard. The memory bestows the arts, but it is not itself to be learned by art.

PHILOSTRATUS.

HE great and obvious utility of the memory has urged the ingenious to devife artificial modes of increasing its power of re-The great orator of Rome, whose tention. judgment and experience, as well as his genius, give great weight to his opinions on didactic subjects, has spoken rather favourably of the memoria technica, or artificial memory. notwithstanding the authority of him, and of other truly ingenious writers, the art is rather to be confidered as a curious than an ufeful contrivance, and it is rejected by Quintilian. Few have really availed themselves of it; and many who have attempted to acquire it, have only added to the obscurity of their conceptions.

That mode of improvement, then, may be totally laid aside, and may be numbered among the fanciful inventions, which serve to amuse the idle and the speculative, without being reducible to general and practical utility. The only infallible method of augmenting its powers, is frequent, regular and well-directed exercise;

fuch

fuch exercise, indeed, as it is commonly led to use in the classical schools, where a night seldom passes without a task appointed for the exercise

of the memory.

In order to improve the memory, it is neceffary to acquire a confidence in it. Many render it treacherous by fearing to trust it; and a practice has arisen from this fear, really injurious, though apparently useful. It is the practice of committing to writing every thing which the student remarks and defires to remember. Nothing is more common, and nothing more effectually frustrates the purpose it means to promote *. It is better that many things should be loft, than retained in the table book, without confiding in the memory. Like a generous friend, the memory will repay habitual confidence with fidelity.

There are injudicious and illiterate persons, who confider the cultivation of the memory as the first object in education. They think it is to be loaded with historical minutiæ, and with chronological dates. They entertain a mean

· Illa, quæ scriptis reposuimus, velut custodire desimimus, et ipså fecuritate dimittimus. things which we have once committed to writing, we cease, as it were, to GUARD, and we lose them by thinking them in no danger of being loft.

QUINTILIAN. Mayign δε φυλακή ΤΟ ΜΗ ΓΡΑΦΕΙΝ, αλλ έκμαιθαίνει». ου γας ετι τα γραφένα μη ουκ έκπισεν. The fureft method of keeping what we wish to retain is, NOT TO COMMIT IT TO WRITING, but to truft it to the memory; for it is scarcely possible that written memoranda should not Slip from the mind. opinion

opinion of the scholar, who cannot recite matters of fact, however trivial, and specify the year of an event, however doubtful or infigni-They expect to have the chapter and ficant. verse mentioned on every citation, and are more pleafed with that little accuracy, than with a just recollection of a beautiful passage, or a ftriking fentiment. But to labour to remember unideal dates and uninteresting transactions. must ever be an irksome study to a lively genius; and he who shall train young persons in this laborious track, will give them a difgust for literature. It is to feed them with the husks of learning, which, as they are both dry and hard, afford neither pleasure nor nourishment. Let the reading be pleasant and striking, and the memory will grasp and retain all that is sufficient for the purposes of valuable improvement.

There is one circumstance which has had an unfavourable influence on aspiring at the excellence of a retentive memory. An idea has prevailed, that memory and genius are feldom united. To be possessed of memory, in a great degree, has led fome to conclude, that genius was deficient; and all pretentions to memory have been readily facrificed for the credit of possessing genius. Pope's famous lines, in which he fays, that the beams of a warm imagination dissolve the impressions on the memory, feem to have induced those who wished to be thought to polless a fine imagination, to neglect their memory, in order to possess one fymptom of a fine imagination. But I believe the remark of the inconfistency of great genius

and

and great memory, is not univerfally true. There are inflances, among the living, as well as the dead, which prove fomething against its universality. It is, however, often true; and Pope's opinion is authorifed by Aristotle *.

It cannot be denied, that nature has made a difference in dispensing the power of retaining ideas. If we may believe fome accounts, fhe has fometimes formed prodigies in this fpecies of excellence. Muret relates, that he recited words to the number of thirty-fix thoufand, fome of them without meaning, to a young man, who repeated them all immediately, from the beginning to the end, and from the end to the beginning, in the same order, without a moment's hefitation, or a fingle mistake. Miraculous, and even incredible, as this may appear, Muret tells us +, there were innumerable witnesses to the truth of the fact, and mentions many names of respectable persons who were present at the repetition. Many other instances might be selected from authors of allowed veracity; but they are fo different from that which falls within the experience of mankind in general, as scarcely to gain credit. If they are true, they afford encouraging motives for the cultivation of a faculty, which has fometimes

^{*} Ου γαρ δι αθόι είσι μνημονικοί, κ) αναμνητικοί, αλλ' ως έπι το σολύ μιημονικωτιροι μέν όι βραδείς, αναμνησικώτιρος de de Taxeis no in Ladeis. Persons of a good and of a bad memory are not of the same fort of intellect; but for the most part the SLOW are of a good, and the quick and apprebensive of a bad memory. ARISTOT. + In his Varia Lectiones.

112 ON IMPROVING THE MEMORY.

been advanced to so high a degree of perfec-

In giving great attention to the cultivation of the memory, there is danger lest it should be overladen with minute objects; a circumstance highly injurious, especially in the course of education. Let it therefore be considered, that a good memory †, according to a similitude

* Quintilian, after mentioning some extrordinary instances of memory, concludes with this judicious remark; Dicebantur etiam esse nunc qui facerent, sed mihi nunquam ut ipse interessem contigit; habenda tamen sides est vel in hoc, ut qui crediderit, et speret. It is said there are some who can do so now; but I never have happened to meet with them; one would, however, believe it, if it were only for this reason, that he who believes that such things have been, may hope that they may be again. Quintilian.

+ Some persons feem to think, that a good memory consists in retaining dates and minute particulars; but I believe, that, though a reader remembers but few dates and few minute particulars, he may yet retain all the necessary general ideas and valuable conclusions. He will see a wide and beautifel arrangement of important objects; while another, who stoops to pick up and preserve every trifle, will have his eyes constantly fixed on the ground. It is not enough that the mind can reproduce just what it has received from reading, and no more; it must reproduce it digested, altered, improved, and refined. Reading, like food, must shew its effects in promoting growth; fince, according to a striking remark of Epictetus, ra wiocala, on xoplor pigosla, τοῖς ποιμέσιν επιδικνυει, ΠΟΣΟΝ ΕΦΑΓΕΝ. άλλα την νομήν ΈΣΩ ΠΕΨΑΝΤΑ, ΕΡ Α έξω φέροι κ, ΓΑΛΑ. Sheep do not show the shepherd how much they have eaten,

tude of Erasmus, resembles a net so made as to confine all the great fish, but to let the little ones escape.

by producing the grass itself; but after they have inwardly digested the pasture, they produce outwardly wool and milk. EPICTETUS.

Apes debemus imitari, quæ vagantur et flores ad mel faciendum idoneos carpunt: et quæ collegerunt, în hunc saporem mixturâ quâdam et proprietate spiritûs sui mutant... nosque has apes debemus imitari et quæcunque ex diversâ lectione congessimus separare. Deinde adhibitâ ingenii nostri curâ et sacultate, in unum saporem varia illa libamenta confundere: ut, etiam si apparuerit unde sumptum sit, aliud tamen esse, quam, unde sumptum est, appareat.

apparent. Seneca.

* " It must be owned, that the memories of some are so treacherous, and, if I may be allowed the expression, so open on all sides, as to let every thing confided to them run through. Plenus rimarum fum: hac atque illac perfluo. I am full of chinks: I leak on this fide and on that, as Terence fays .- But this defect may often proceed from negligence. Their end in reading is only to fatisfy present cariofity. They endeavour rather to read much than to advantage (multa, non multum). They hurry on, and are continually defiring something NEW. And it is by no means wonderful that those objects multiplied ad infinitum, upon which they scarcely allow themselves time enough to look, should make but a flight impression, and be effaced in a moment. To remedy this inconvenience, they should not read fo fast; they should often repeat the same thing, and give an account of it to themselves; and by this exercise though troublesome and disagreeable at first; they would arrive, if not at the perfect remembrance of all they read, at least at the retention of the greatest and most essential part of it."

ROLLIN

SECTION XII.

ON LEARNING GREEK, AND ON THE INTRODUCTORY BOOKS.

Primum igitur istis Græcæ linguæ osoribus ita responsum volo, omnem elegantem doctrinam, omnem cognitionem dignam hominis ingenui studio,
uno verbo, quicquid usquam est politiorum disciplinarum nullis aliis quam Græcorum libris ac literis
contineri. In the first place, I avould inform the gentlemen who here conceived a dislike to Greek, that all elegant learning, all knowledge worthy the pursuit of a
liberal man, in a word, whatever there is of the politer
parts of literature, is contained in no other books than
those of the Greeks.

Muretus.

T is not surprising that persons, who have not partaken of a liberal education, should have no just idea of its extent and value. Writing, arithmetic, a little French, and a good deal of dancing, with a very small portion of the first elements of Latin, to enable the boy to say that he once learned Latin, are deemed quite sufficient, by the rich lower orders, to form the literary attainments of a gentleman.

With respect to Greek, it is often thought totally superfluous. Indeed, the vulgar idea of Greek comprehends in it all that is dull, difficult, horrid, uncouth, useless, and pedantic.

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In consequence of this ignorance, and these prejudices, we find the sons of opulent parents, whose circumstances would enable them to live a life of literary leisure, rendered incapable of it, by having been kept in their youth from the knowledge of a language most beautiful in itself, and the source of all that is elegant and

ingenious.

I grant, that a superficial knowledge of Greek, like a superficial knowledge of Latin, or of other languages, is of little value. But why must the knowledge of it, which a boy is to acquire, be superficial? Evidently from the triffing notions of the age, the ignorance of the parent, and his false ideas and preposefficials. The natural faculties of boys are as good now, as in times when Grecian literature was more

generally and fuccessfully cultivated.

I will venture to affirm, that a knowledge of the Greek will contribute greatly to adorn the gentleman, while it is effential in a scholar. It will lead him to the fountain-head. It will enable him to judge of composition with taste. It will point out to him, with precision, the meaning of many words in the English language, which are daily used, and of far the greater number of technical terms in every art and fcience. The Greek authors are indeed so celebrated, and have been so univerfally read, that one would think no man of letters, who possesses fense and spirit, would voluntarily forego the perufal of them. Homer, we all know, has always kept his place as the noblest writer whom the world ever produced. They who think they shall discover his transcendent excellence in any translation, are greatly mistaken.

I am

I am fure, an acquaintance with the Greek poets and philosophers * would be highly favourable to the prevalence of good sense and liberal sentiments, as well as of good taste. But I know how readily ignorance, indolence, and prejudice will oppose my doctrine. The present age is disposed to pursue compendious methods of education, which terminate in external and shallow attainments. And unless a timely check is given, the next age will be led to neglect solid improvements still more than the present; for as solid improvements become less generally understood, they will be less generally esteemed †.

With

maintained their liberty, were the most heroic confederacy that ever existed. They were the politest, the bravest, and the wifest of men. In the short space of little more than a century, they became such statesmen, warriors, orators, historians, physicians, poets, critics, painters, sculptors, architects, and, last of all, philosophers, that one can hardly help considering that GOLDEN PERIOD, as a providential event in honour of human nature, to shew to what persection the species might ascend.

"Now the language of these Greeks was truly like themselves, it was conformable to their transcendent and universal genius." HERMES.

I am informed, that, on the continent, the Greek language is not generally understood, even by those who write and assume the dignity of dictators in literature and morality. We see, in consequence of the neglect of this, and of other solid learning, false taste, false philosophy, and infamous morals.

With respect to the best method of attaining the knowledge of Greek, I own I am prepossessed in favour of that which already prevails in our capital schools, the utility of which has been already proved by repeated experience. The best Grecians of our country have been trained in the established manner, and at the ancient grammar-schools.

Some innovators have, however, appeared in this department; and they have wished, that Greek might be taught previously to Latin. Others have insisted that Greek grammars written in Latin are absurd, as they tend to increase the difficulty; but this objection falls to

the ground if Latin is first acquired.

Those who wish that Greek should be taught before Latin, are in some degree authorised in their opinion by the great Erasmus. Though I have a great respect for the genius and judgment of Erasmus, I must dissent from his opinion on this subject. My reason for insisting that Latin should be first taught is, that Latin is indisputably more universally useful than Greek +; and that many who remain

Voltaire appears to have been unqualified to form a found judgment of the antients. He was but superficially acquainted with their languages.

* His argument derived from the opinion of Quintilian, who directs his pupil to learn the Greek before Lain, is fallacious, and not at all to the purpose; for Latin was the native language of Quintilian.

+ Ad usum, Latina lingua potior est: ad doctrinæ copiam Græca. For common use Latin is preferable; for the purposes of extensive learning, Greek. at school only to the age of thirteen or fourteen, are enabled to carry away with them a knowledge of Latin, which, though very superficial, may yet be serviceable; whereas, if Greek only had been taught them, they might indeed have made some proficiency in it, but they would have been totally ignorant of Latin; and I believe their Greek without Latin would be of little value. Every experienced scholar will coincide with my sentiments on this subject, and there is little danger that the present method should be reversed in public, though it

may fometimes in private tuition.

There are various grammars, all strongly recommended by their editors, as containing fomething fuperior to all that preceded their publication. I prefer either the Eton, or that published by Grant, and afterwards by Camden, for the use of Westminster school. Dr. Ward's edition of this is printed with a type and paper which greatly recommend it; for a beautiful type in Greek books, intended for the use of schools, is found to be very advantageous. I select the Eton grammar for the sake of uniformity, and because it has been long and fuccessfully used. Many masters prefer Holmes's Greek grammar to all others; but though it has great merit, I fee no reason for exploding those established grammars, by the assistance of which the best scholars of this nation arrived at their eminence.

On first going over the grammar, I would recommend an attention only to the principal parts of it. An application to the minuter particulars,

ticulars *, on first entering on the study of a language, certainly impedes the scholar's progress. When the declensions of the nouns and pronouns, and the formation of the verbs, are once learned. I advise that the scholar shall begin to read one of the chapters of St. John's gospel in the Greek Testament. The Greek of this evangelift is remarkably easy; and I know of no book whatever so well calculated to initiate a boy in the Greek language, as the Greek Testament, I do not say, that the style is the purest and most elegant; but I think, at that early period, when Greek is read only to exemplify grammatical rules, purity and elegance are less required than perspicuity. After ten or twelve chapters shall have been carefully read, I would let the student begin St. Luke, whose Greek is allowed to be better than St. John's. At this time, I should wish the scholar to begin his grammar again, and go through it with great accuracy. That which will now be read in it, will be perfectly understood, and its use fully ascertained. When the greater part of St Luke shall have been read, and its grammatical conftruction and its particular words analysed, let the scholar begin some work of Xenophon, still repeating a portion of his grammar every morning. This will foon pave the way to Demosthenes and Homer; and

[·] Vulgo multa inferciunt grammaticæ plane philosophica, quæque a tenera ætate intelligi nequeunt. They commonly insert many things in a grammar which are absolutely philosophical, and which . cannot be understood at a tender age. Vossius. when

when these are once understood, which I imagine, with diligence and good abilities, may be very foon accomplished, the scholar will be able of himself to pursue his studies in the Greek language, as far as he shall chuse to proceed. And indeed I have no doubt, but that he will chuse to proceed as far as he can, if his lot in life allows him leifure. For the pleafure he will feel, when once he enters deeply into the fine authors of antient Greece, will lead him to prefer them to all others. He will then find. that the preference given to them by all preceding ages, is not the effect of mere prejudice, as is supposed by the superficial student in Greek. who has never read enough to enable him to tafte their excellence.

Though my principal argument in recommending the study of Greek, is derived from its native excellence, and from the opportunity it affords of enlarging and ennobling the human mind, by laying open the writings of the Greek philosophers, poets, and historians; yet it may not be improper to add, for the fake of those who seek profit from liberal studies, according to the vulgar idea of the word profit, that the knowledge of the Greek greatly faciliates the practice of some lucrative professions. I cannot understand how it is possible for a physician to acquit himself with tolerable credit, unacquainted with Greek. the terms he uses are Greek words, written in Roman characters. *. The subordinate prac-

^{*} Græco fonte cadunt. They flow from the Greek fountain.

ment much easier and pleasanter, and his character more respectable, if he were instructed in the meaning of the words which he every day uses, and which he cannot clearly and fully understand, without knowing the language whence they are immediately, and without alteration, transplanted *.

Some late writers, however, who have cenfured the established modes of education with all the freedom of dogmatical dictation, have hinted, that Greek is utterly unnecessary. One of them in plain terms informs us, that it can be neither useful nor ornamental. He recommends it to all who are not to be divines or physicians, "not to waste so much time, as "even to learn the Greek alphabet +." Such a doctrine as this will often be well received, since both ignorance and indolence will be ever

* One may add, that the professors and subordinate practitioners in the law also appear to great advantage, when they have enjoyed the benefits of an education not nominally, but truly, liberal and learned. It would not then be faid, as Milton expresses it, "that they are allured to the trade of the law, grounding their purposes not on the prudent and heavenly contemplation of JUSTICE AND EQUITY, WHICH WAS NEVER TAUGHT THEM, but on the promising and pleasing thoughts of litigious terms, fat contentions, and slowing sees."

MILTON'S Tractate.

† Yet even Rousseau confesses, that the under standing is greatly improved by learning languages; supposing that they were not in themselves useful.

ready to vote in its favour. Add to this, that the attachment of many to fingularity, will lead them to adopt almost any new and plaufible opinion, when advanced with confidence. But to the prevalence of such ill-grounded notions, we may attribute much of the levity and the superficial knowlege, which disgrace some of those ranks among us, who used to be early initiated in the wisdom of the ancients, through the medium of the fine language of antient Athens, as well as antient Rome.

The opposers of the established modes, and the enemies to Greek, have seldom been solid scholars; and some have ventured to suspect, that they have been guilty of a common practice, that of condemning what they do not un-

derstand *.

* Damnant quod non intelligunt. They condemn what they do not understand. QUINTILIAN.

In answer to the contemners of Greek, I will again cite a paffage or two from a truly elegant modern Latin writer. Aiunt Græcam Latinamque linguam jampridem mortuas esse. Ego verò eas nunc demum non tantum vivere et vigere contendo, sed firma valetudine uti, postquam esse in potestate plebis desierunt. - Prædicere possumus, si homines nostri paulò magis Græcas literas negligere coperint omnibus bonis artibus certiffimam pestem et perniciem imminere. Hoc si isti aut videre per inscitiam non queunt, aut agnoscere propter inveteratum in Græcos odium nolunt; persistant sanè in sententia sua; nobis ignoscant, si quo in studio plurimum operæ posuimus, ab eo non facile abducimur ; fed et ejus dignitatem conservare nitimur, et quas ex eo utilitates percepisse nobis videmur, eas cum alus communicare conamur. - Necesse est in

in craffiffima rerum ignoratione versari eos qui PR E -SIDIO INTERPRETUM freti Græcæ ac Latinæ linguæ studia negligunt. They tell us that Greek and Latin are DEAD languages. But I maintain that they are not only LIVING, but that they are in high health now at last, fince they have ceased to be in the power of the vulgar .- I may venture to predict, that if our countrymen should go on a little longer in the neglect of the Greek, inevitable destruction awaits all the valuable arts. If they cannot fee this thorough ignorance, or will not acknowledge it through prejudice against the Grecians, truly let them persist in their opinion; but let them pardon us, if we refuse to relinquish a study to which we have applied, if we endeavour to preferve its dignity, and to communicate those advantages to others, which we think ourselves have derived from it. They must be grossly ignorant, who neglect Latin and Greek, relying on the affiftance of translators. MURETUS.

If any are still of opinion, that the learning of Greek is too heavy a burthen for those boys who are born to a fortune, and to whom it is not necesfary as a professional accomplishment, let them confider, that many ladies have learned Greek for the pleasure of it. Let them recollect the names of Mrs. Carter, Madame Dacier, Lady Jane Grey, and many other living and dead. . . . " I found her," (Lady Jane Grey) fays Ascham, "in her chamber, readinge Phædon Platonis in Greeke, and that with as much delite, as some jentlemen would reade a merie tale in Boccace. . . . I asked her why she would leese such pastime in the parke?" Smiling, the answered me, "I wife all their sport " in the parke is but a shadoe to that pleasure that " I find in Plato. Alas! good folke, they never " felt what trewe pleasure ment. . . . My booke " hath beene fo much pleafure, and bringeth daily " to me more pleasure and more, that, in respect of " it, all other pleasures, in very deede, be but " trifles and troubles unto me." To the boys or

G 2

men who are afraid to enter on such studies, we might say, to shame them, O verè Phrygiæ, neque enim Phryges! O ye who are truly Trojan ladies, for ye are not men of Troy. One might say so, if the Phrygiæ did not often in the present age excel the Phryges in learning, as they confessedly do in virtue.

Erasmus, whose genius and judgment in all which concerns polite letters are greatly to be respected, has this passage in one of his letters: Hoc unum expertus video, nullis in literis nos esse aliquid sine Græcitate. This one thing I see from experience, that we cannot arrive at eminence in any kind of literature, without an acquaintance with Greek. This opinion will be controverted by many, who have erected themselves into scholars, philosophers, and theologists, with a knowledge of no other language than that which they learned from their mothers; and yet it is certain, that even that language cannot be perfectly understood without understanding Greek and Latin.

SECTION XIII.

ON MAKING A PROFICIENCY IN GREEK.

And thus is the Greek tongue, from its propriety and universality, made for all that is great, and all that is beautiful, in every subject, and under every form of writing.

HERMES.

THOSE who are ready to acknowledge the excellence of the Greek language, are deterred from the pursuit of it by ideas of its difficulty. They affert, with some truth, that sew make such a proficiency in Greek, as to derive all the advantages from it which it might afford, and that they do not often find in the world, those who can read it with ease or with pleasure.

With respect to its difficulty, it is certainly a copious language. It requires much and various reading, to gain a competent knowledge of the primitive or radical words. But it is also a language which abounds in compounds and derivatives, the meaning of which may be easily known, by knowing the simple and original words. He who has acquainted himself with a small number of the most useful radi-

G 3

[•] Yet the Greek roots have been computed not much to exceed three thousand.

cals, will be able, with a little fagacity, to difcover the meaning of many words in a book written on a familiar and obvious subject. By reading such a book, he will probably find his knowledge of original words in some degree increased. He goes on to one less easy. His knowledge of the language is enlarged by insensible gradations, and he at last acquires a deep and a masterly skill, by perseverance indeed, but without much painful labour. He may select such authors as will amuse him as he proceeds, and, like a pleasant companion in a journey, be a substitute for a vehicle.

I will point out a few authors, with the order in which they may be read. I dictate not; for the books and the order may be changed, with great propriety, by a better judgment. But as I write a practical treatife, I have already faid I must descend to particulars. I presuppose, that a progress has been made in the Greek grammar, and in the Greek Testa-

ment.

The works of Xenophon are in general remarkably easy. The sentences are short, and the ideas familiar. I will not now descant on the sweetness of his diction, and his other beauties. I will only advise, that either his Memorabilia, his Cyropædia, his Anabasis, his little but elegant treatises on the Character of Agesilaus, and the Spartan and Athenian Polity, may be read immediately after the Greek Testament, or with it.

The Dialogues of Lucian are too entertaining to be omitted. The Greek is pure, but rather more difficult than that of Xenophon.

They

They may read after some progress has been made in Xenophon. But as morality is of great importance in early youth, and as it may be learned in great perfection from the Greek authors, I wish that no very particular ror very long continued attention may be paid to Lucian at school, though his wit and his language are highly excellent. To accustom boys to laugh at every thing serious, may have an ill effect on their future conduct. I recommend Epictetus, and the Table of Cebes, and all the Socraticæ Chartæ exhibited by Plato and Xenophon, to be more frequently and more attentively read than the works of the laughing Philosopher.

When these books are once properly studied, the scholar should be immediately advanced to the highest class of Greek literature at school, to Homer, Plato, and Demosthenes, and in the dramatic walk to Sophocles or Euripides*. Neither should he be contented with reading only a few passages, but should go deeply into them, study them with great and long attention, and receive such an impression from them as

* I think it, at this stage of improvement, a very good method to make the boys translate passages of some easy author into Greek as a night's exercise. Though they certainly will not at first write Attic Greek, yet, however impersect the style, they will gain by it a great knowledge of the vocabulary.

It must however be remembered, that at school there is not time to do every thing that is desirable. The more useful things must take place of the less useful. In writing modern Greek for the public eye, I apprehend, there is more conceit and pedantry, than real use, excellence, or true genius.

4 fhall

shall induce him to read them again when he leaves his school, and to make them the companions of his life. Their conversation will

exalt his fenfe, and give him dignity.

At school, it is impossible to go through the works of a very voluminous author, neither is it required. It is the business of the school to qualify the fludent to go through them by him-Selections are therefore published for the ufe of schools. But I am forry to observe, that the knowledge of many never extends beyond They judge of Plato from these selections. Foster's edition, of Lucian from Kent's, of Demosthenes from Mounteney's. Though these and fimilar felections may be very judicious, and quite fufficient in schools, yet I would by no means wish the scholar to confine his curiofity within limits fo narrow. Let him dig the mine deeper * and wider, and he will find treasure in abundance. Let him ascend higher, and he will view a prospect no less beautiful than extensive.

I wish a very considerable alteration and improvement to be made in the method of reading Greek; but there is little reason to suppose that it will universally take place. I wish to see editions of Greek authors universally used in schools, without Latin translations. For my own part, I am convinced, that the practice uniformly adopted for many ages, of giving a Latin translation of Greek books, is the principal reason that Greek has been less generally understood than Latin. Not but that some

Approfondiffez. Go to the bottom.

have proceeded successfully, notwithstanding all impediments; and I believe at present, and in our own country, Greek is well understood. Several living writers have given indubitable proofs of their excellence in it; among whom may be most honourably enumerated the philological Emendator of Suidas. If we look back, we shall find a numerous and distinguished train, who, while they adorn the literary annals of our nation, afford most animating examples for the aspiring student of the present age.

• I will take the liberty of quoting another paffage from Hermes, before I leave this subject:

"It were to be wished that those among us, who either write or read with a view to employ their liberal leisure (for as to such as do either from views more fordid, we leave them, like slaves, to their destined drudgery)—it were to be wished, I fay, that the liberal (if they have a relish for letters) would inspect the finished models of Grecian literature; that they would not waste those hours which they cannot recal, upon the meaner productions of the French and English press; upon that fungous growth of novels and of pamphlets, where, it is to be feared, they rarely find any rational pleasure, and more rarely still any solid improvement.

"To be competently skilled in ancient learning, is by no means a work of such insuperable pains. The very progress itself is attended with delight, and resembles a journey through some pleasant country, where every mile we advance new charms arise. It is certainly as easy to be a scholar as a gamester, or any other character equally illiberal and low. The same application, the same quantity of habit, will fit us for one as completely as for the other. And as to

"those who tell us, with an air of seeming wisdom, that it is men, not books, we must study to be-

" come knowing; this I have always remarked,

" from repeated experience, to be the common

" confolation and language of dunces."

With respect to the propriety of studying the Greek grammar with attention, let us hear the opinion of Jortin, and observe the example of Erasmus,-" Erasmus, in the earlier part of his life, carefully studied the Greek and Latin grammar, read lectures upon them, and translated Greek This was laying a right foundbooks into Latin. ation for criticism and philosophy; and it is to be wished that our young students would follow his example. Be you ever so ingenious or industrious, yet if you neglect to cultivate and to preferve this humble part of knowledge, you will be PERPETU-ALLY STUMBLING WHEN YOU TREAD ON CLAS-SIC GROUND; when you attempt to explain, to translate, or to correct antient authors, or to difcufs any learned subject, or to compose a few pages in profe or in verse. Then beware of blunders; and think not to make amends for them by infulting and ridiculing grammarians, scholiasts, commentators, lexicographers, verbal critics, wordcatchers, fyllable-mongers, and poachers in Sto-Quand on vouloit mespriser boeus or Suidas. monfieur Cujas, on l'appelloit grammarien; mais il s'en rioit, et disoit que telles gens estoient marris de ne l'estre pas. When they wanted to shew contempt to monsieur Cujas, they called him a grammarian; but be laughed and Said, that Such fort of people were only wexed that they were not fo. Scaligerana." JORTIN.

That amiable and elegant scholar Dr. John Burton, of Corpus Christi College, was a very warm friend to Greek studies, and recommended a proper application to them with great spirit and eloquence. I select the following passage from one

of his opufcula:

. . . Itaque ergo tam pauci Linguæ Græcæ cujus studium præ se ferunt, peritiam atque cognitionem intimam funt affecuti. Ecquod huic malo remedium adhiberi cupis? fac idem ut prislina majorum in studiis instituendis industria resuscitetur, patientia exercitetur: ut adolescentes vestri omnia marte proprio aggrediantur et elaborent, quafi nulla fibi essent in promptu subsidia; ita demum ingenii sui viribus uti consuescant, ut auxilio alieno neutiquam indigeant. Haud profecto illis servitutem Ægyptiacam impero; cognitionis certè in omni genere instrumenta illis nulla invideo; at idem cavendum puto ne concessis abutantur. It is for this reason, that so few who profess to study Greek have obtained a skill and intimate knowledge of it. What is the remedy? Let the industry of our forefathers be roused; let patience be exercised. Let young men begin and labour every thing by their own powers, as if there were no assistances. Let them be used to exert their own abilities, in such a manner as not to want foreign I do not set them an Ægyptian task. I forbid them no instruments of knowledge: but I think care is to be taken that they may not abuse what is allowed. BURTON.

SECTION XIV.

ON THE STUDY OF THE ENGLISH

Ut ipse ad meam utilitatem semper cum Græcis Latina conjunxi, neque id in philosophia tantùm, sed etiam in dicendi exercitatione seci, idem tibi censeo saciendum, ut par sis in utriusque orationis facultate. As I have always, with great advantage to myself, united the study of books in my own language with Greek books, and that not in philosophy only, but also in eloquence; so I think you should do, that you may be equally excellent in both languages.

Non enim tam præclarum est scire latine, quam turpe nescire. To be well acquainted with one's native language, is not so much a thing to boast of; as not to be well acquainted with it, is a disgrace. Idem.

MANY parents are of opinion, that, while their fons are learning Latin, they are making no improvement in English. They are greatly mistaken. It is impossible to learn the Latin grammar, without acquiring a valuable knowledge of grammar in general, and consequently of the English grammar. But it must be confessed, that many particulars of the English grammar cannot be learned, but by a particular application to it; and it is certain, that this has been long neglected in the most approved schools.

English

English undoubtedly ought to form a great part of an English gentleman's education. I think, at the same time, that if a boy has made a good proficiency in claffical learning, he will be able of himself to compensate the want of particular instruction in this point, if he chuses to apply to it. Good fense, good company, and the reading of good authors, with a knowledge of grammar in general, will commonly make a scholar completely master of his own Several of our best writers were language. educated at public schools, where I believe the English grammar was not taught; and I conjecture that the prelate who has written fo excellent an introduction to the English grammar, did not learn any part of it at his school as the business of his school; but, like others, probably acquired his skill by private and subsequent study.

To comprehend it, however, among the other objects of scholastic pursuit, contributes to render a plan of education more complete. It is indeed very desirable; for I have known boys who, though they could write Latin grammatically, were unable, for want of this part of instruction, to compose an English letter on a samiliar subject without incorrectness, much more with elegance; and even some celebrated writers in English have made egregious mistakes in English grammar. Mere English scholars incur great danger of misapplying words derived from Greek and Latin. False grammar and salse orthography very often disgrace their good sense and their knowledge of things

and facts.

I need not point out the proper Introduction. Every one will anticipate me in chusing Lowth's. Some parts of it are unavoidably too difficult for a child's comprehension. There are some little introductions to it, adapted to the use of children, which may be sometimes used with great advantage: though perhaps it may be right to omit the English grammar till the child possesses a degree of intellectual strength, sufficient for the understanding of Lowth's Introduction. What little he learns before that time will be of no great value.

The best method of teaching the English grammar, is, I think, after having gone through Lowth, to cause to be read by one of the class, a passage of one of Addison's papers in the Spectator, and then to parse it accurately in the manner in which a Latin or Greek lesson is usually analysed. All violations of grammar, and all vulgarisms, solecisms, and barbarisms, n the conversation of boys, and also in their most familiar letters, must be noticed and cor-

rected.

To confirm their improvements in English, boys must compose in it, as soon as they are capable of invention. Indeed, this is usually done in public schools, and the advantages of it are universally felt, not only in the walks of learning, but in the mercantile and civil department. Many boys go to public schools, who are designed for commercial life. The little Latin they learn by the age of thirteen or fourteen, when they sometimes leave the school for the accompting-house, may not be of great service to them; but the habit of composing in English,

English, will enable them to write letters with ease and with accuracy; an acquisition, for which they will be obliged to their school as long as they live; an acquisition which will serve, distinguish, and adorn them more than any of the accomplishments which are merely ornamental.

I would comprehend, in the plan of instruction in English, the doctrine of English versification, as well as of prosaic composition. The various metres should be explained; and such a manner of reading them pointed out, as tends to display their beauty and their melody.

I would advance a step higher. I would endeavour to infuse into the higher classes not only a grammatical, but a critical knowledge of the language, and its authors. To the senior boys the beauties and defects of ftyle should be The opinions of judicious critics on our poets, historians, orators, and moralists, should be laid before them and discussed. They should be taught not to read every thing that falls into their hands, but to select their books. with judgment, and to affign the reasons for their preference. They will thus acquire not only grammatical accuracy, but tafte; a quality. which will furnish them, during life, with pleasure pure and refined; to be able to relish which, besides the exalted satisfaction of it, will characterife the true gentleman independently of fortune.

As English cannot always be read with convenience in classical schools, and during the school hours, it must be read in private by boys who

who wish to acquire a perfect knowledge of it. To complete the grammatical and theoretical skill which is taught by the instructor, let the pupil read the most elegant compositions in the English language. Fame will usually point these out; but least she should err, as she sometimes does, the advice of the living instructor

must be fought and followed.

136

Though the study of a vernacular language is of high importance; and though fome infructors * have endeavoured to persuade their countrymen, that it is sufficient for all the purposes of life; yet the education of him who has been confined to it, will be greatly defective. It may with truth be afferted, that, notwithstanding his attention may have been directed to this fingle object, he will never comprehend it so well, as he will who is also conversant in the ancient languages +. The mere English scholar will often be obliged to turn over his English

+ And as to the objection, that boys are long employed in learning mere words and terms, and unintelligible rules, while they are learning Latin,

[·] Plerique mera deliramenta pueris inculcant, tamen Dir boni, quem non illi Palæmonem, quem non Donatum præ se contemnunt? idque nescio quibus præstigiis mire efficient, ut ftultis materculis et idiotis patribus tales videantur quales ipfi fe faciunt. The greater part teach mere fooleries to their boys, yet, good God! what Palamon, what Donatus, do they not despise in comparison with themselves? And I know not bow they do it, but they make themselves appear to foolist mothers, and to idiot fathers, just such as they represent themselves. ERASMUS.

English Dictionary, and, after all, will acquire but an impersect idea of the many words which are directly derived from the Latin or the Greek *.

an objection which is triumphantly urged by every innovator, we may fay in the words of Felton:

"A boy will be able to repeat his Latin Grammar over two or three years before his understanding opens enough to let him into the reason of the rules; and when this is done sooner or later, it ceaseth to be jargon; so that all this clamour is wrong sounded; ... and therefore I am for the old way in schools still, and children will be furnished there with a stock of words at least, when they come to know how to use them."

I wish those parents and instructors who rail so much against employing boys in learning words, and terms, and rules, would inform us how they can be employed so innocently. Would they introduce boys into company, take them to all public places, and initiate them in all the vice and vanity of the world? The time will come when they will repent such a choice, and will wish their sons had been learning Lilly's Rules, instead of Hoyle's.

Natura enim ipsa sic hominum studia dispertivisso videtur, ut primam ætatem Linguæ, mediam eloquentiæ et artibus, postremam usui et communi utilitati distribuerit. For nature berself seems thus to bave allotted the studies of man, so as to devote the sirst part of life to language, the middle to eloquence and the arts, the last to practice and general utility.

Anon. Differt. de Rat. discend. Ling.

Græco fonte cadunt parce detorta. Hoa.

SECTION XV.

ON THE PREPARATION FOR A MERCANTILE LIFE.

To μεν αργύριον, ες ικοι ον τι πάνωι άνθρωπων κθημά το δε καλον, κο πρω επαινον κο τιμήν άνηκον, θεων κο των είγις α τουθους πεφυκότων άνδρων ες ι. Money indeed can be poffessed by any fort of man whatever; but the HONOURABLE, and that which leads to praise and glory, is peculiarly the property of the gods, and of men who come nearest to them.

Polybius.

Discunt in partes centum deducere—

At hæc animos ærugo, &c. Horat.

Our youth, proficients in a nobler art,
Divide a farthing to the bundredth part.
Well done, my boy, the joyful father cries,
Addition and subtraction make us wise.
But when the rust of wealth pollutes the soul,
And monied cares the genius thus controul,
How shall we dare to hope, &c. FRANCIS.

A Great wit of antiquity, no less remarkable for the liberality of his mind, and his knowledge of the world, than for his excellence in poetry, has censured that mode of education which is confined to arithmetic. He has suggested that the mind, from a constant attention in early youth to pecuniary and mercantile computations, contracts a degree of rust totally destructive of genius. There is certainly some truth in his observation; but it must

must be confidered, that our country differs from his in many effential particulars. Arms and arts were the chief objects of attention in Rome; but Britain, from her fituation and connections, is naturally commercial. Commerce in Britain has acquired a dignity unknown in antient times, and in other countries of Europe. They who have been engaged in it have added a grace to it by the liberality of their education. and the generofity of their minds. This has introduced them to the company of those to whom their fortunes made them equal; and they have appeared in the fenate, and in fociety. with peculiar grace and importance.

I mean, however, in this fection, to advise, that they who are destined to a commercial life, should not devote their time and attention, exclusively, to penmanship and to arithmetic. In whatever degree these excellences may be possessed, they will never exalt or refine the fentiments. They will never form the gentleman. They are the qualifications of a hireling scrivener, and are at this time in possession of fome of the lowest and meanest persons of the

community.

But I would not be misapprehended. I know the value of a legible and expeditious hand, and the beauty of arithmetic as a science, as well as its use as a practical qualification . They

^{*} Numerorum notitia cuicunque primis saltem literis erudito necessaria ett. The knowledge of numbers is necessary for every one who is acquainted with the first elements of learning. QUINTILIAN. Arithmetic.

are absolutely necessary to the merchant; they are highly useful to all. My meaning is, that they should not form the whole of education, nor even the chief part of it, even when the student is defigned for a mercantile life. For what is the proposed end of a mercantile life? The accumulation of money. And what is the use of money? To contribute to the enjoy-ment of life +. But is life to be enjoyed with

Arithmetic, indeed, when studied as a science for its own fake, affomes new grace, and furnishes a fine exercise for the mind in its favourite employment,

the pursuit of truth.

"Tis here," fays a fine writer, speaking of quantity, "we see the rise of those mathematical sciences, arithmetic, geometry, music, &c. which the antients esteemed so essential to a liberal education. Nor can we believe there is any one now. but must acknowledge that a mind, properly tinged with fuch noble speculations (supposing there be no want of genius or of courage), is qualified to excel in every superior scene of life. Far more honourable they furely are, than the arts of riding a horse, or of wielding a fword, those accomplishments, usually affigned our youth of distinction, and for the fake of which alone they are often fent into diffant countries, as if there were nothing to be taught them at home, nor any thing in a gentleman worth cultivating but his body. We would not undervalue these bodily accomplishments (for perfection of every fort is certainly worth aiming at); but we would wish them to be rated as much below the mental, as the body itself is inferior to the mind."

+ In order to which it is necessary to have acquired a fort of knowledge, in the week to ZHN. axxx en were to EY ZHN. Not that which regards mere. animal a narrow and unenlightened mind? If it is, what must be the enjoyment? It must be low, and disgraceful. A rich man, without liberal ideas, and without some share of learning, is an unsit companion for those in the rank to which he is advanced; a melancholy consideration, that after all the toils and cares of business, when a man has acquired a princely fortune, he must be excluded from the society of men of equal condition, but superior education, or be ridiculous in it; that he must be unsit for parliamentary or civil employments, though the influence of money may procure him admission to them!

I really do not mean, in any thing I have faid, to discourage an attention to writing and arithmetic. If I did, I should with reason raise a very numerous party, who would not fail to be clamorous against my doctrine. My advice is, and I offer it with unaffected deference, that those who are intended for a genteel line of commercial life, should bestow at least as much attention on the cultivation of their minds as on mechanical attainments, or on a

animal life, mere eating, drinking, &c. but that which contributes to WELL LIVING—the pleasures of a reasonable nature.

EPICTETUS.

Qui uti scit ei bona. Riches are goods to him alone who knows how to use them. TERENCE.

Petite hanc juvenesque senesque
 Miseris viatica canis.

Hon.

Seek this, both young and old— This furnishes a supply for the evil days of old age. mere preparation for the superintendence of an

accompting-house.

There is time enough for the accomplishment of both purposes, in the course of an education properly conducted, and long enough continued. At our best and most respectable grammar schools, opportunities are usually afforded for improvement in writing and in arithmetic. Many instances might be produced to shew, that the classical and the mercantile

* These are sometimes avoided, from an idea that they are expensive. I believe they are seldom more so than other reputable schools. Ascham, speaking of the folly of parents in sparing expence in the education of their fons, though not in other trifling or vicious matters, fays, "It is pitie more care is had to find out rather a cunnynge man for their horse, than a cunnynge man for their children. They fay nay in worde; but they do fo indeede. For to the one they will gladlie give a ftipend of 200 crownes by the yeare; and loth to offer to the other 200 shillings. God, that fitteth in heaven, laugheth their choice to skorne, and rewardeth their liberalitie as it should; for he suffereth them to have tame and well ordered horses, but wilde and unfortunate children; and therefore in the ende, they find more pleafure in their horse than comforte in their children." ROGER ASCHAM.

Τίθει μαΓείςω μνας δέκ, ίαθςῶ δραχμή, Κολακι, ταλαθα τέθε, συμδουλώ κάπνον, Πόρνη τάλαθον, ΦιλοσόΦω τειωδολον.

He gives his cook ten minæ, his doctor a drachm, his toad-eater five talents, his friend and counsellor smoak, his mistress a talent, his PHILOSOPHER THREE HALFPENCE. CRATES.

discipline have proceeded with equal success. It is indeed true, that the writing of those exercises which are indispensably required in a classical course, retards the acquisition of a fine hand, because it is usually done in a careless and hafty manner. But it might perhaps be done otherwise. Granting that it cannot, yet furely one would abate fomething from the excellence of a flourish, for the fake of acquiring ideas, and elevating the mind with just, generous, and noble fentiments. Is it worth while to forego the improvement of taste and literary genius, for the fake of forming a stroke in a letter with greater elegance, though not in the least more legibly? for the fake of acquiring a mechanical habit, in which, after all, the scholar will often be surpassed by the lowest apprentice, or the meanest clerk of a petty office.

I know it will be faid, that boys who are destined to reputable merchandize, are usually taught Latin. But how are they often taught it? They are often placed at a school where the master teaches it not *. He professes to teach

• Cheapness is the first object with many in selecting a school.

Ut multum? duo sufficient. Res nulla minoris

Constabit patri quam filius.

To Quintilian, the schoolmaster, bow much? Two sesterces will be enough. Nothing will cost a father less than a son.

JUVENAL.

Ο Κράτης ἐκεῖι ὁ σαλαιὸς ἔλεγεν, οἱι ἔιπες ἄρα δυναὶὸν ἡε, ἀναβανία ἐπὶ τὸ μεἰεωςὸταίον τῆς σόλεως ἀνακραγὶον μέρο

teach only writing, arithmetic, and mathematics; but, to complete his plan, he hires an affistant to teach Latin. The principal share of time and attention is devoted to writing and arithmetic. The parent defires it, and the master naturally gives it the greatest attention. Seldom any thing more than the first elements of Latin are taught, and thefe, it may reasonably be supposed, in a very superficial manner. The boy leaves his school at the age of fourteen. He writes a fine hand, and casts accounts to admiration. His Latin he foon forgets; for he was never taught to dwell upon it as of great importance; and, in general, what he knows of it is fo little, that it is scarcely worth remembrance.

μέρο. Ω άνθρωποι, αδι Φίρεσθε, δίξινες χρημάτων μεν χήσεως weel waran woleirde omoudn't, rur de vieur, oig raula karatinfile, purea opostigile; . . . wontoi di, sis τοσούτον των παίρων προδαίνουσι Φιλαργυρίας άμα κή μισοτεκνίας, ώσθ, να μη πλειονα μισθον τελέσειαν, ανθρώπους Tous underes Tipico: aiecorlai Tois Tixvois maidivas. Crates, the old philosopher, often used to Say, that if it were possible to make them hear, he would get up to the top of the highest pinnacle, and cry out with a loud woice, " Good people, whither are you going in Such bafte, ye who apply yourselves so earnestly to get money; but who take but little thought for your children, to whom you must leave it all?"—Many fathers, continues Plutarch, have arrived at fuch a love for money, and fuch an indifference for their children, as, for the fake of cheapness, to chuse such instructors for their fons as are good for nothing. EYONON apadian dinnodes. Looking out for one of whom ignorance may be had a bargain.

When

When he has acquired his fortune, which he may very well do, with little other knowledge but that of addition and multiplication; though he prid's himfelf on having had a liberal education; yet he acknowledges, that he has found little advantage from the classics, and holds them in low estimation *. He declares, that a fon of his shall adhere to the four first rules. He feldom looks beyond the circumscribed horizon of the accompting-house, even when admitted into the council-chamber; and he contributes, both by his discourse and example, to bring the classical mode of education into difrepute. He pretends to have been trained according to its rules, and grounds his pretensions on the very little of Latin grammar which he very imperfectly learned, in a very fhort time, when his attention was almost confined, both by parental and preceptorial authority, to a mechanical attainment, and to a fingle science.

I need not use argument in recommending the study of French and Geography to the intended merchant. Their obvious utility is uni-

verfally understood.

It is well known, and much to be lamented, that the shafts of wit and ridicule have often been successfully thrown at city magistrates, and other public characters, whose offices + ought

† Pericles supported a public character in a free city with great dignity. O & ansira Hepanis ouyline-

^{*} This disesteem may be accounted for by the old observation, Ignoti nulla cupido est. We have no desire for that which we know nothing about.

ought to secure respect. This unfortunate circumstance has been entirely owing to that defect in their education, which their wealth could never compensate. Though they ought to qualify themselves for the desk; yet they should recollect, that they are not to remain there always: but should let their minds be early imbued with that elegance, which will remain with them, and constitute them gentlemen, whatever may be their employment *.

μινω, κὸ μάλιςα ωιρίθεις "ΟΓΚΟΝ αὐδω κὸ Φρόνημα δημαγωγίας ἐμθριθές ερον, ὁλως τε μεθεωρίσας κὸ συνεξάςας τὸ
αξίωμα τοῦ ήθους, 'Αναξαγόρας ἡν ὁ Κλαζομένιω. ὁν ὁι τότ'
ανθρωποι ΝΟΥΝ ωροση γρευνν. But he, who was most
conversant with Pericles, and most contributed to give
him a GRANDEUR OF MIND, and to make his high
spirit for governing the popular assemblies more weighty
and authoritative; in a word, who exalted his
IDEAS, and raised, at the same time, the dignity of his
behaviour; the person who did this was Anaxagoras
the Clazomenian, whom the people of that age used to
call NOTΣ, or mind.

PLUTARCH, quoted by Harris.

Great statesmen, and men who have transacted civil business with honour and authority, have usually been polite scholars and philosophers; witness, Scipio, Cicero, Cato, Brutus, Marcus Antoninus, Sir Thomas More, Sidney, Raleigh, Temple, Grotius, De Witt, and many others.

Vide Philosoph. Arrangements.

Homines rerum gerendarum gnari, ad negotia exequenda idonei fortasse sunt, et in specialibus judicio non malo utuntur. Verum consilia de summis rerum, eorumque inventio et administratio recta felicius a literatis promanant. Mere men of business

business are perhaps well enough qualified to manage common affairs, and in a few particulars bave a pretty good judgment. But counsels of bigb moment, and the proper invention and execution of them, succeed best in the bands of men of letters. Lord BACON.

CARONOS TA HOMENS CRIMENTS WA

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SECTION XVI.

ON LEARNING FRENCH AT SCHOOL.

and the property of the page of

FIRST NO DECK!

Fas est et ab hoste doceri *.

E'en from a foe instruction may be fought. Ovid.

thors elegant, lively, learned, and claffical. A scholar cannot, in this age, dispense with it. To be ignorant of it, is to cut off a copious source of amusement and information. I need not expatiate on its utility to the man of business, and the ornament it adds to the accomplished gentleman. Its use and its grace are sufficiently understood.

But whether boys should begin to learn it so early as they sometimes do, admits of doubt. I need not observe, that the lapse of a considerable time is necessary to mature the mind as well as the body. Like the body, the mind may, at a very early age, be overladen and contracted in its growth. I would therefore begin with the most important object, and lay a good soundation. The Latin grammar I consider as the most important object at that age, and as the avenue to suture improvements. Let not the scholar then be introduced to French till he has made

^{*} The war was not terminated when this motto was selected.

a progress in the knowledge of the Latin

grammar *.

Fight .

At the age of ten or twelve, and before, if the boy has abilities, this preparation may be in a great measure completed. The knowledge of Latin words, as well as of the grammar, will contribute greatly to facilitate the acquifition of French.

French should by all means be taught grammatically. And when the pupil has not learned the Latin grammar, he must begin with the sirst elements of the French, and go through them accurately; for some grammar must be learned with accuracy. But when he is acquainted with the parts of speech, and the general principles of grammar in all languages, which he will be by learning the Latin grammar, I cannot see any necessity for going over the same ground in a French grammar; which, however, is not uncommonly required, to the great impediment and consustion of the student.

It will therefore require judgment in the French master, to select such parts only of the

* He who has learned the Latin grammar perfectly, will find French incredibly facilitated. Mr. Richard Carew, who wrote a paper on purpose to discountenance the usual methods of learning Latin, by the grammar, &c. informs us, that "he learned more French among the natives in three quarters of a year, than he had done Latin in thirteen years." . . . But he is obliged to confess, though very unwillingly, that "the use of his Latin "grammar did something belp him."

RICHARD CAREW'S True and ready Way.

grammar as are absolutely necessary. These

are of themselves sufficiently numerous.

I will likewise recommend it to him to introduce the student to reading an easy author, as foon as the nouns, pronouns, and regular verbs are learned. This early entrance on reading authors greatly accelerates a progress in the French language, and, indeed, in all languages. The fubject matter of a book, especially if it be narrative and entertaining, alleviates the labour of acquiring the knowledge of a new language. But when the boy is confined during fix or twelve months to the dry rules of a grammar, he is naturally induced to hate the study of a language, which presents to him nothing but irksome toil. The perusal of an eafy author not only makes the study pleafant, but also illustrates and fixes in the mind the rules of grammar.

I believe the greater number of parents wish their fons to learn French *, chiefly that they

may

* The following remarks of Mr. Chambaud, prefixed to his grammar, appear to me just.

"The learning of a language is the work of time and application. It cannot be learnt in a fhort time without taking great pains. That is impossible in the nature of the thing : and children learn nothing but by repeating the fame thing over and over again.

" But if they do not learn fo fast as grown perfons, they generally learn better. They will speak French, of course, after they have learnt how to fpeak: for we are all apt to flew our accomplishments. If both they and their mafter act their part,

may be enabled to fpeak the language. This is certainly

you may rest satisfied that they come on well, though they cannot speak. Do not be impatient at the operations of nature; she works but slowly. Children, in a good state of health, and under a wholefome diet, grow constantly, though their growing is not constantly observable. It is even so with the mind: it improves constantly, so it is properly cultivated; though 'tis in process of time only that we can perceive the improvement. It is impossible for one not to be able to speak the language, when thus made capable of it; and it is as impossible to be made capable of it, otherwise than by studying

its genius, and learning methodically.

"It is a great abuse introduced in most schools, to force beginners to speak nothing but French among themselves. They must of necessity either fpeak wrong (even supposing they have a competent flock of words and expressions, for it is the utmost absurdity to pretend, that they will learn them by gueffing), or condemn themselves to The first cannot but be very detrimental to them; fince they thereby accustom themselves to a barbarous broken French, which is no language at all, and cannot be unlearned without infinite pains. The fecond is still worse, for it hinders them from disclosing freely their thoughts, and straitens in some measure their understanding; but, above all, gives them the utmost aversion to the language, their books, and their master: to prevent which, too much care cannot be employed.

" It is amazing to fee how apt people are to deceive themselves, and how easy to be imposed upon by defigning crafty men, who improve the general simplicity to their own private gain. To this

H 4

an ability to read and taste the beauties of the

this is owing the abuse which I am complaining of account a surface of the surfac

Mitted to be will redo with our off tests

The generality of people being incapable to reflect duly upon the nature of a language, and the faculty of the human mind, have hardly put their children to the study of the French language, but they expect them to speak it, before they have learnt how to speak: and in case they do not, never fail to tax the master either with inca-

pacity or neglect of his bufiness.

"The masters, on the other hand, being at a loss to satisfy those unreasonable expectations, and knowing not what to contrive for forwarding their boys, presently begin by making them learn words, dislogues, and phrases, and labour hard to beat into their heads as many common fentences as they can; pretty near after the fame manner as parrots are instructed. And, as has been hinted before, the absurdity is even carried so far in some schools, as to confine the poor boys, under all forts of penalties and punishments, to the talking nothing elfe but French. The confequence of which is, they acquire the knack of talking a Gibberish, which nobody can make any thing of. The ignorant parents, charmed, however, with the thew their children make of their learning, think them great proficients in the French tongue. -They recommend the school as one of the best for fearning, and so the master gets his ends; but in truth the poor boys know nothing of French, and the parents are deceived and imposed upon."

* It enables, the boy to transact mercantile bufiness, and facilitates the acquisition of money; and is, for that reason, alone, valued by many pa-

rents,

celebrated French writers, is also highly vauable. If he can learn to do both in perfection it is doubtless most to be desired. But I have observed, that the French conversation of many boys, difinified as completed from celebrated French schools, has been but a barbarous jargon. To learn to fpeak French with real elegance, and with fluency, it will be necessary to give it the greatest portion of time and attention, or to relide fome time among the natives of France. To read it with ease and critical accuracy, may be foon acquired with moderate application; and it is, in every respect, a very eligible acquisition.

There is no necessity to point out the proper books to be read in the study of the French language. Those which are commonly used in places of education, are for the most part pro-per. They are Gil Blas, Telemachus, Varietés historiques, and a few others, both entertaining and well written. I will only give a caution, that none of Voltaire's books be admitted at a very early age. Let the student, when his judgment is mature, felect those books which he most approves, whatever they may be; but let not the young mind be poisoned, on first entrance into life, by obtruding on its attention the writings of a libertine and a fceptic.

rents, who are not aware that wasda zeoalaior The Alupalon. Children are the chief of our poffeffions. CHRYSOSTOM.

THEFT

There was a time when even profound scholars*, and celebrated writers, were unacquainted with French; but it is so generally studied and understood in the present age, that to be ignorant of it is both a disgrace and a disadvantage. It ought seldom to be omitted in education; for to the man of business it is always useful +, and

fpirit, will go farther to raise a character, and give a man penetration in business, and weight in the world, than all the flattering accomplishments of what is called a polite or French education. We find, however, in most boarding-schools, more pains taken about French, than about more folid and useful improvements." Fordyce's Dial. on Educ.

† The obvious utility of French in the transactions of the world, induces all parents to wish their sons to acquire it. Many of them are not so anxious concerning Latin and Greek, and other elegant pursuits. They ask, where lies the profit and the gain of these? In answer to them, I will again cite the words of the excellent author of Hermes, speaking of some sciences.

"Every science whatever (says he) has its use. Arithmetic is excellent for the gauging of liquors; geometry, for the measuring of estates; astronomy, for the making of almanicks; and grammars, perhaps, for the drawing of bonds and con-

veyances.

"Thus much to the fordid. If the liberal ask for something better than this, we may answer, and assure them from the best authorities, that every exercise of mind upon theorems of science, like generous and manly exercise of the body, tends to call forth and strengthen nature's original vigour.

and often necessary. To the scholar it is the source of pleasure and improvement. But yet it will not supply the place of classical learning; and it is a happy circumstance, that in most of the seminaries originally consecrated to the study of the antient authors only, opportunities are now afforded for the acquisition of an elegant and useful modern language.

vigour. Be the subject itself immediately lucrative or not, the nerves of reason are braced by the mere employ, and we become abler actors in the drama of life, whether our part be of the busier, or of the sedater kind."

Italian is very desirable to a scholar; but it is not usually taught in schools. He that understands French and Latin will be able to teach it himself, for it is very easy to read and understand it, if not to speak it. Let him read a chapter or two every other day, for two or three months, in an Italian Testament, and he will soon be able to read Guicciardini, &c.

When these modern languages are used in the transaction of business, or in conversation with foreigners of character, or in reading celebrated books; they are truly valuable. But where is the use of prating them for prating sake? Yet many a fop, and many a fine lady, is very prond of being able to jabber broken French and Italian a poor accomplishment, without a liberal and comprehensive mind!

of "Parent; thousing consider than the weather is able to got the fit teets of them to each thought be assigned to render education preparations to a Berrar

SECTION XVII.

ON THE ORNAMENTAL ACCOMPLISHMENTS.

Quibus in rebus duo maximo fugienda sunt, ne quid effeminatum aut molle, et ne quid durum aut rusticum sit. In which, two things are principally to be avoided; the effeminate or the soft manner; the rough or the rustic.

Fac per culum in literis,
Fac in Palæstrå, in musicis. Quæ LIBERUM
Scire æguum est adolescentem, solertem dabo.

Try bim in learning, try bim in the exercises, in music, I will answer for it he is well skilled in every thing which a young gentleman ought to know.

Ter.

T is not necessary to admonish the world of the value of accomplishments which contribute to exterior grace. They are in their nature such as strike the eye of the beholder upon intuition. They render the impression, received on the first sight of a person, favourable to his general character, and they are therefore universally pursued. They ought to be pursued, but not without restriction.

They are often confidered, even by the parent as well as by the child, as of the first importance; as more likely to contribute to good success in the world *, than solid merit. If this

Parents should consider that this world is but a part of their children's existence, and should be anxious to render education preparatory to a better state than this; for non est tanti.

is really the case sometimes, and I am sure it is not always; yet it furely ought not to be fo, and the reform should begin in the rising generation. Boys therefore should be taught to value external graces only in a subordinate degree. Great care must be taken, that they may not be viewed in fo favourable a light as to appear capable of becoming the substitutes of moral and intellectual excellence. The too high estimation of the ornamental qualifications is injurious to the individual, and to the community. It causes a neglect of serious and useful pursuits, fuch as are necessary to the general welfare; and it introduces ignorance, want of principle, levity of mind and behaviour, irreligion and immorality.

When the boy is once taught to esteem religion, learning, truth, benevolence, and a power of becoming useful to himself and others, as they ought to be esteemed, as qualities which do honour to human nature, and exceed all the little arts of pleasing by external deportment, as much as a reasonable nature exceeds the bestial; then let him be introduced to the study of those arts, whose true use and end are to cause virtue, who is lovely in her own nature, to appear more amiable *.

^{*} Οται φύσει το κάλλο ίπικοσμη τρόπο. Χρησός, διπλασίως ο προσιών αλίσκίζαι.

When the fair form, which nature gave, is graced With virtuous manners, then whose or draws near Is doubly captivated.

MENANDER.

With these ideas in his mind, let the boy learn to dance *. It will contribute to his health, and to his growth. It will give the human form, in the embellishment of which nature has bestowed peculiar care, the power of displaying its natural beauty and symmetry †. It will strengthen the limbs, and render them sit

* Neque enim gestum componi ad similitudinem saltationis volo, sed subesse aliquid, in hâc exercitatione puerili, unde nos, non id agentes, surtim decor ille discentibus traditus prosequatur. I would not have the carriage of the person composed so as to resemble dancing, but I would have something remain from this puerile exercise, whence that graceful air, which was given us when we learned to dance, may insensibly steal upon us when we are not thinking of it.

Ut recta sint brachia, ne indoctæ rusticæque manus, ne status indecorus, ne qua in proferendis pedibus inscitia, ne caput oculique ab alia corporis inclinatione dissideant. That the arms be staight, that the hands be not awkward and rustic, that the manner of standing be not unbecoming, that there may not appear a want of skill in advancing the feet, that the head and eyes may not disagree with

the inclination of the rest of the body.

QUINTILIAN.

† Ότυ αν ξυμπίπη εν τι τη ψυχη καλα ηθη ενώνα, κ) εν τω είδιι ομολογούνηα εκείνοις, κ) ξυμφωνούνηα, του αυλου με είδιι ομολογούνηα έκείνοις, κ) ξυμφωνούνηα, του αυλου με είδια τύπου, του αν αν κάλλισον θέαμα τω δυναμένω θιασθαι. If there should be a coincidence of beauteous morals in the minds of any one, and of appearances in his form corresponding to them, in harmony with them, and participating of the same original stamp - this would be a most beautiful sight to him who is able to see it.

PLATO.

for their proper exertion. A skill in the art, independent of other advantages, is desirable, as it enables young people to join in a diversion, which, in decent company, is no less innocent than pleasing. When therefore the parent approves it, there can be no reasonable objection to placing the scholar under the dancing-master. The methods commonly adopted are such as, I am sure, I will not pretend to improve.

Fencing, as a gymnastic art, is highly useful in strengthening the body. In several walks of life, custom hath rendered it essentially requisite. But I shall not dwell upon it, since it is by no means necessary in general. If the scholar chuses to pursue it, and has a convenient opportunity, he should not neglect it; since it surnishes an excellent mode of bodily exercise, after the labour of the mind in a sedentary employment.

The learning of the military exercise, which is now very common, is, in several points of view, beneficial. It gives a manliness of mien, it renders the body erect, and the limbs robust; and it qualifies youth to defend their country in an effectual manner, when called out by an emergency. It may likewise have an indirect

^{*} I hope none who read this will ever use the art in the Gothic and unchristian practice of duelling; a practice forbidden by the laws of God and man; encouraged only by diabolical pride and malice, and chiefly used by ignorant, vain, conceited, silly young fellows, who have no idea of true bonour, from the desect of their understandings and education; and from their want of religious principles.

influence, in infpiring manly fentiments, and

infinuating a love of order *.

Music furnishes a sweet amusement to the man of letters +. Boys are not often initiated in it at schools. With great propriety, they are usually left to follow, in this particular, the impulse of their gemus or their inclination. Without the co-operation of thefe, no valuable proficiency is ever made in performing on a mufical instrument. Scarcely any art is pursued, invità Minerva, or without a natural turn for it, fo unfuccefsfully as music. And indeed to arrive at any great excellence in it, requires more time and attention, than can well be beflowed by him who follows any other pursuit with ardour. The lover of mufic, who has full employment of another kind, and who has not any very remarkable degree of genius for mufic, should content himself with hearing skilful per-

It is the science of TACTICS; but this effect

is not, I believe, often produced,

#16 par Fred

[†] I hope it is not true, which has been said, "In comes music at one ear; out goes wit at another." Erasmus says, Tibicines mente capti. Pipers are woid of sense. I suppose this arose from the idea that those who studied music effectually, had little time for improvement of the mind. — "These instruments (says Ascham) make a man's wit so soft and smooth, so tender and quaisy, that they be less able to brook strong and tough studies."—I hope musicians will remove, by application to such studies as improve the understanding, an aspersion so disgraceful to their art.

formers; opportunities for which abound in this cultivated age and nation.

Drawing is frequently taught at schools; not often with any fingular success. It is, however, a very convenient as well as agreeable accomplishment; and, where a genius for it evidently appears, no care should be spared in its cultivation. But as drawing is a sedentary amusement, I do not particularly recommend it to the literary student. His leisure hours should be spent in active diversion.

I will in general advise, that, whatever ornamental accomplishments the student may wish to pursue, he may call to mind, what has often been repeated with a sigh, that life is short and art long *. Much time and much attention must not be bestowed, in the contracted space of human life, on objects which afford no rational pleasure, and no real advantage of any kind to the individual, or to society. It is indeed far better to consume time in employments merely innocent, than in vice or in malignant actions; but true, permanent, and heart-felt happiness is to be derived from a benevolent conduct, and from useful exertions. Ornamental qualifications

Journal,

^{* &}quot;Another passion which the present age is apt to run into is, to make CHILDREN learn all things; THE LANGUAGES, THE SCIENCES; MUSIC, THE EXERCISES, AND PAINTING. Thus the child soon becomes a TALKER IN ALL, BUT A MASTER IN NONE. He thus acquires a superficial fondness for every thing, and only shews his ignorance, when he attempts to exhibit his skill."

GOLDSMITH.

and amusing attainments, may please, indeed, during a short period of youth; but, alas! the old age which has no more than these to support *, and recommend it, would be ridiculously contemptible, if it were not truly pitiable. Men are too little inclined to look so far before them, and to provide for that period, which, if it is destitute of rational amusement and of solid improvements, must be spent either in a state of stapid insensibility, or in wretchedness.

If the antediluvian duration of life still continued, what accomplishment is there at which an ingenuous mind would not aspire? But to spend the greatest portion of threescore years and ten, in trisling or useless pursuits, is pi-

tiable folly +.

Oberve what supports the great Cicero provided for his old age: In his letters to Atticus he says; Bibliothecam tuam cave cuiquam despondeas, quamvis acrem amatorem inveneris; nam ego omnes meas vindemiolas ed reservo, ut illud subsidium senectuti parem. . . . Noli desperare ut libros tuos facere possim meos. Quod si assequor, supero Crassum divitiis: atque omnium agros, lucos, prata contemno. Take care you do not engage your library to any one, though you should find an eager purchaser; for I reserve all my little property, that I may purchase this support for my old age. Do not despair of my being able to make your books my own, which if I do, I shall surpass Crassus in riehes, and shall despise all their lands, woods, and meadows.

† Quid BREVI FORTES jaculamur Ævo Multa?——

Why do we, who have spirit but for a short time, form so many projects?

HORACE.

Quid

Quid quod æstimatione nocturnæ quietis dimidio quisque spatio vitæ suæ vivit. Pars æqua morti fimilis exigitur-nec reputantur infantiæ anni, qui fensu carent, nec senectæ, in pænam vivacis, tot morbi, tot curæ-hebescunt sensus, membra torquentur, præmoritur visus, auditus, incessus, dentes etiam-et tamen vitæ hoc tempus annumeratur.-If you compute the time spent in sleep, you will find, that a man actually lives only balf his space.-The other half paffes in a state resembling death. You do not take into the account the years of infancy which are destitute of reason, nor the many diseases and the many cares of old age, those penalties of longevity. The senses grow dull, the limbs are racked, the fight, the hearing, the power of walking, the teeth also-die before us, - and yet all this time is reckoned in the period of a life. PLINIUS.

Thus it appears, that, deducting the time of childhood, of fleep, of pain, of difease, of superannuation, there remain, even in a long life, fcarcely more than fifteen or twenty years of REAL ACTIVITY; that is of REAL LIFE, for the rest When we confider is VEGETATION, or worfe. this, we cannot help being shocked at the inconfiderateness of those many ghost-like forms, which hover about the public places of pleasure, and bow the hoary head to the only object of their worship, ALMIGHTY FASHION. Their error arises from the DEFECTS OF THEIR EDUCATION. They acquired in youth nothing but THE ORNAMENTAL ACCOMPLISHMENTS, and they find in age none of the solid comforts which books, philosophy, and

religion always afford in abundance.

LIFE IS NOT A JEST; and it was a fool, who faid in his heart,

Πάνλα ΓΕΛΩΣ, η φάνλα κόνις, η φάνλα το μποίο.

Every thing is laughter, and every thing is dust, and every thing is nothing.

INCERTI.

The following passage, on introducing boys into company, and insisting too much on the shining and external accomplishments, may correct the judgment of THE MANY on an important point.

"When less attention was paid to those exterior accomplishments which qualify young men to bear a part in the conversation of their seniors, when they were kept close at school, and were seldom brought into company, or at least allowed to say but little in company, so that they had but little society except with their parents and school sellows, they contracted a bashfulness, which, by disqualifying them from appearing to advantage in what is called POLITE COMPANY, made them rather shun it.

WALUABLE TIME WAS SAVED; AND HAVING NO ROAD OF AMBITION OPEN TO THEM, BUT THAT OF EXCELLING IN THEIR STUDIES, they of course applied their time, and bent their application, that way; SO THAT THEY WERE POSSESSED OF THE UNDERSTANDING, AND HAD ACQUIRED THE KNOWLEDGE OF MEN, When they exhibited nothing but the appearance of rustic boys.

"Of these two extremes (bringing them too early and too much into mixed company, and keeping them entirely out of it), I own myself inclined to lean rather to the latter than the former; because EXTERNAL ACCOMPLISHMENTS are certainly of less value than INTERNAL ONES, and because the former can be acquired when the latter cannot. The elements of knowledge can only be acquired to any good purpose in early life, because they depend chiesly on memory, which is peculiarly quick and retentive in youth, and the exercise of it is peculiarly irksome in riper years."

Dr. PRIESTLEY.

SECTION XVIII.

ON THE NECESSITY AND METHOD OF LEARN-

Totam licet animis, tanquam oculis, lustrare terram mariaque omnia. One may survey the whole earth, and all the seas which surround it, in the mind, just as if they were presented to the eyes.

-

THERE is nothing which contributes more to accelerate the improvement of the scholar, and to render his progress agreeable, than a proper care to present all the ideas with which he is to be furnished, clearly to his apprehension. This is not often sufficiently regarded. Boys learn much of what they are taught, by rote, often without any ideas at all,

"The first strokes which form the sketch of a picture cannot be pencilled with too much truth. If you fail in these first lineaments, let the colouring be ever so brilliant and rich, far from concealing this want of proportion, it will only make the deformity more apparent. Indeterminate ideas serve only to confuse the minds of children; they afford no instruction to them, and prevent their suture improvement; because the salse ideas they receive, will always contradict the true ones which we endeavour to give them. The first impressions will be in opposition to the second, and the confequence, confusion."

and almost always with confused and impersect ideas. They are apt to consider their business merely as a task, without any view to valuable improvement; and if they can go through it with impunity, they are little solicitous concern-

ing the advantage to be derived from it.

Among other proofs of the imperfection and the confusion of boys ideas may be numbered their frequent ignorance of geography, at the time they are reading history. At many capital schools, scarcely any attention is paid to geography, especially among the younger boys; who are, however, often engaged in reading Eutropius, Justin, Cæsar, and many other historians antient and modern, Latin and English.

Obscurity and confusion are at all times painful. It is no wonder that boys, while they are unacquainted with geography, appear to receive little entertainment from histories which abound in amusing events. They are travelling in the dark. They see nothing around them distinctly; and, at the end of their journey, they find the consequence little more than fatigue.

At a very early age, then, I would introduce the pupil to a knowledge of geography. But I would

^{*} Sexenni vel septenni utiliter censeo datum iri chartas tres vel quatuor geographicas, ut inde distinguere discat tres continentes, et in prima Asiam, Africam, et Europam. In singulis harum nobiliores regiones, et terminos primariasque urbes, velut, Romam, Carthaginem, Athenas, Spartam, Constantinopolim, Hierosolyma. Ostendatur ubi Christus natus; ubi imperator Germanicus dominetur, ubi Turcicus; ubi Castiliæ rex, ubi Lui sitaniæ:

I would not place a geographical treatife in his hands. I would not burden his memory, or distract his attention, with too many or too minute particulars. I would at first only give him the maps of Europe, of England, of Italy, and of Greece. They should be such as are printed distinctly, and not too fully crowded. The use of maps should be familiarly explained; and then the pupil will be well able to inform himself of the situation of principal places, and of such as occur most frequently in reading the classics and the Roman historians. Antient geography should at first engross his attention. The same method should soon after be used, to introduce him to a general idea of the modern.

But as the pupil advances in age, he must be led to higher improvements. Still I think the best and the easiest method is, to point out the

fitaniæ; ubi rex Gallus, Britannus, Danus, Polonus, Suecus; ubi pontifex Romanus, ubi fita tellus atque urbs quam ipfi incolimus; et fic in cæteris. To a boy of fix or fewen years old, I think that three or four maps may be usefully given, that he may learn thence to distinguish three continents, and in the first Asia, Africa, and Europe. In each of thefe let bim learn to distinguish the more famous countries, boundaries, and the principal cities, as Rome, Carthage, Athens, Sparta, Constantinople, Jerusalem. Let it be shewn where Christ was born, where the German emperor reigns, where the Turk, where the king of Spain, of Portugal, of France, of Britain, of Denmark, of Poland, of Sweden; where the Roman pontiff, where the country and city in which we live, and fo in the reft. Vossius.

places in maps, and not yet to perplex him with

an unentertaining geographical treatife.

When he has made confiderable improvements in grammar and claffical learning, he may enter on Cellarius. Not that I would recommend an attention to every part of this book at fchool. It will, I think, be fully sufficient to dwell with attention on Greece and Italy. A knowledge of other countries, sufficient for this period of life, may be gained by a careful and repeated inspection of maps, without reading long and dull catalogues of proper names; a method which tends to render difficult and difgusting a study in itself naturally pleasant and remarkably easy.

The facility and the use of this science, will induce the judicious student to make a great progress in it. He will therefore study modern geography, even with more accuracy than the antient. Frequent and attentive inspection of maps will avail him most in this pursuit, throughout all its parts. Whenever a name of an unknown place occurs in reading, let the student mark it in his pocket-book, to be searched for in the map at a convenient opportunity.

^{*}Geography was but a sport, and like a pleasant voyage to us; we fell down rivers in their gentle current, then put out to sea, viewed the coasts, entered the ports and cities, then went up the country, &c.

Bossuer's Acc. of the Educ. of the Dauphine.

It may certainly be rendered a most pleasing diversion; if interspersed with historical remarks.

I do not think it right to turn immediately from the book to the map, on every such occasion; because it will interrupt the course of reading, divert the attention from the main object, and be the cause of losing some idea, or some improvement of greater value than the knowledge of a local situation.

There is a great abundance of treatifes on this eafy science. The vanity of some, and the hope of gain in others, have urged many to publish what they could compile without difficulty. Cellarius I have recommended to the schoolboy as a guide to antient geography; Guthrie I will recommend as a guide to modern. In that useful compilation he will find a great number of particulars, not merely geographical, which ought to be known to every individual. Though D'Anville's geography is seldom used in schools, yet the scholar ought to be informed, that his maps are held in the highest esteem. Their price alone prevents them from being universally received.

Mathematical geography, or that part of it which is connected with astronomy, may be deferred till the pupil arrives at a mature age, unless he displays a very early genius and inclination for mathematics. The drawing of maps, and other minute labours in the pursuit of geography, may be desirable to a person who is designed for some employment connected with surveying or navigation, but are an unnecessary toil to the liberal scholar. For him, an attentive inspection of maps already drawn, together with an historical account of places, will be fully sufficient.

With respect to mathematical science*, and those which depend upon it, I think they cannot often be pursued at classical schools, consistently with other studies more immediately necessary in early youth. The Elements of Euclid, must not be omitted in a liberal education; but perhaps they ought to be attended to at the university †, rather than at school. Astronomy,

I am well convinced of the beauty and excellence of the mathematics; but I think them more the business of the university than of the school; and I am also of opinion, that a man may be very liberally educated without much skill in them.

+ Many projectors have persuaded parents, that, in order to teach boys THINGS, and not words only, it is necessary to introduce them very early to physics and mathematical sciences. Among these Milton and Cowley take the lead. Let us hear Dr. Johnson, speaking of Milton when Milton kept

a boarding-school.

"The purpose of Milton, as it seems, was to teach something more solid than the common literature of schools, by reading those authors that treat of physical subjects; such as the georgic and astronomical treatises of the antients. This was a scheme of improvement which seems to have busied many literary projectors of the age. Cowley, who had more means than Milton of knowing what was wanting to the embellishment of life, formed the same plan of education in his imaginary college.

"But the truth is, that the knowledge of ex-TERNAL nature, and of THE SCIENCES WHICH THAT KNOWLEDGE REQUIRES OR INCLUDES, IS NOT THE GREAT OR THE FREQUENT BUSI-NESS OF THE HUMAN MIND. Whether we provide for action or convertation, whether we wish nomy, and natural and experimental philosophy in all its branches, will also be more properly comprehended in the course of academical studies. The lectures read in the universities on these subjects, are admirably well fitted to accomplish the ingenious pupil in these delightful

to be useful or pleasing, the first requisite is the religious and moral knowledge of right and wrong; the next is an acquaintance with the history of mankind, and with those examples which may be said to embody truth, and prove by events the reasonableness of opinions . . . We are perpetually MORALISTS, but we are GEOMETRICIANS only by chance . . . Physical knowledge is of such rare emergence, that one man may know another half his life, without being able to estimate his skill in HYDROSTATICS OF ASTRONOMY; but his moral and prudential character immediately appears.

THOSE AUTHORS, THEREFORE, ARE TO BE READ AT SCHOOLS, THAT SUPPLY MOST AXIOMS OF PRUDENCE, MOST PRINCIPLES OF MORAL TRUTH, AND MOST MATERIALS FOR CONVERSATION; AND THESE PURPOSES ARE BEST SERVED BY POETS, ORATORS, AND HISTORIANS."

Dr. Johnson.

* The laws of England must also be comprehended among the academical studies. The excellent institution of the Vinerian professorship, is a noble accquisition to the glories of Oxford. But Blackstone's Commentaries, the first fruits of that establishment, have almost rendered subsequent lectures unnecessary. These well read will be quite sufficient for the LIBERAL scholar, who studies not the subject with a view to qualify himself for a practical and venal profession.

and improving sciences. In those places, a large and costly apparatus is always at hand, and the professors who read lectures, are for the most part men of great and solid merit, with little oftentation.

And yet if a boy has a peculiar turn for mathematics, it should be early cultivated; as, indeed, should all very predominant tendencies to peculiar excellence. Intervals may be found, in a course of classical study, for improvement in mathematical knowledge; and I will recommend, as excellent performances, the books written by Dr. Wells * on these subjects, professedly

"Nothing, fays he in his preface to his Young Gentleman's Geometry, has more discouraged young gentlemen from entering upon geometry, than the notion, that a competent knowledge of fuch geometrical elements as are of most use in the common concerns of life, cannot be attained without extraordinary pains and time. And this notion feems to owe its rife to an opinion, that all Euclid's Elements are necessarily to be understood, in order to attain such a knowledge. . . . To remove therefore this wrong notion, I have reduced most, if not all those elements that are of the greatest use, and most requisite to be known by young gentlemen, under twenty-eight principal propositions; viz. twelve theorems and twelve problems relating to lines and planes, and four theorems relating to WELLS. folids."

In his other little Treatises also, he has given us

a great deal of kernel with little shell.

Euclid's Elements, however, it has been well obferved, constitute the best introduction to rational logic, or the art of reasoning justly and accurately fedly for the use of young gentlemen. They will very successfully prepare the way for a suture progress in the university.

in life and in learning. As matters of taste, they also form most delightful subjects; for intellectual truth is the most beautiful object which the mind can contemplate.

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SECTION XIX.

ON THE STUDY OF HISTORY IN THE COURSE OF EDUCATION AT SCHOOL.

Pleraque differat et præsens in tempus omittat.

Let him postpone many things, and omit them for the present.

Hor.

"Ωσπιρ εν ἐσόπερω κοσμιῖν, κὰ ἀφομοισον πρὸς τὰς "των αλλων ἀρελὰς τὸν βιον.

To adorn and fashion life after the virtues of others, as in a glass. PLUTARCH.

I T must be remembered, that the most important views in education are to open the mind for the reception of general knowledge, and to prepare it in particular, for the reception of the species and degree of knowledge required in that sphere in which it is destined to exert its activity. It is not the business of the school to complete, but to prepare *. They who

* His igitur rudimentis puer in prima imbutus schola, deinde bonis avibus ad altiores disciplinas conferat sese, et quocunque se verterit, satilè declarabit, quantopere reserat ab optimis auspicatum fusse. The boy being tinctured with these elements in his sirst school, may betake himself in the next stage, and with good presages of success to higher learning, and whithersoever be shall turn himself, he will easily be led to declare, of how much consequence it is to have begun in the best methods.

ERASMUS. pretend

pretend to teach every part of necessary knowledge, and to finish the improvements of the student during the time that can be spent in a school, are considered by the intelligent as deceivers and empirics. Those instructors do their duty well, who point out the various avenues of learning, and, by leading their pupils a little way into each, enable them to proceed alone in the years of maturity *. As many avenues as can well be comprehended, without impeding the progress of the scholar, must be opened for his view, and for his admission †.

History therefore must be included. But history is a most extensive field. I would only introduce the boy into a part of it, lest he should be discouraged and confused by the immensity of the prospect. His attention should be confined to the more striking parts ‡ of antient history,

and to the history of his own country.

With

Plato divided education into PROPEDIA and PEDIA; the one preparatory, the other perfecting. At school, we ought to pretend to no more than the PROPEDIA. The PEDIA is the business of the university, or of private application.

† "The TAKING A TASTE of every fort of knowledge is necessary to form the mind, and is the only way to give the understanding its due improvement to the full extent of its capacity."

t "In history, fuch stories alone should be laid before them as might CATCH THE IMAGINATION; instead of this, they are too frequently obliged TO TOIL THROUGH THE FOUR EMPIRES, as they are called, where their memories are burdened.

With respect to antient history, it is true, that he reads several original historians, as lefsons

dened by a number of disgusting names, that destroy all their future relish for our best historians, who may be termed the truest teachers of wisdom."

GOLDSMITH.

"L'homme qui est plus sçavant, qu'il n'est historien, & qui a plus de critique, que de vrai genie, n'epargne à son lecteur aucune date, aucune circonstance superfluës, aucun fait sec & détaché. Il fuit son gout, sans consulter celui du public. veut que tout le monde soit aussi curieux que lui des minuties, vers lesquelles il tourne son insatiable curiofité. Au contraire, un historien sobre & discret laisse tombre les menus faits qui ne menent le lecteur à aucun bout important. Retranchez ces faits, vous n'ôtez rien à l'historie. Ils ne font qu'interrompre, qu'allonger, que faire une histoire, pour ainsi dire, hachée en petits morceaux; & sans aucun fil de vive narration. Il faut laisser cette superstitieuse exactitude aux compilateurs. grand point est de mettre d'abord le lecteur dans le fond des choses, de lui en découvrir les liaisons, & de se hâter, de le faire arriver au dénouement. L'histoire doit, en ce point, ressembler un peu au Poëme Epique:

Semper ad eventum festinat, & in medias res, &c.

Desperat tractata nitescere posse relinquit.

Il y a beaucoup de faits dagues, qui ne nous apprennent que des noms & des dates steriles; il ne vaut guères mieux sçavoir ces noms que les ignorer. Je ne connois point un homme, en ne connoissant que son nom. J'aime mieux un historien peu exact & peu judicieux, qui estropie les noms, mais qui peint naïvement, tout le detail comme Froissard, que les historiens, qui me disent que Charlemagne

fons at school. But though from these he may derive a knowledge of the language, I have feldom found that he has received any great addition to historical information. The reason of this is, that he feldom reads enough of them; that he reads detached passages; or that he reads them at fuch intervals, as cause him to lose the thread of the narration. His attention is paid less to the subject, than to the expression. It cannot be well otherwise *; for he reads Eutropius, Nepos, Justin and Cæfar, at a time when his knowledge of their language is very imperfect, and when the principal object in view. is to learn the meaning of Latin words, both as they fland fingly, and as they are combined

Charlemagne tint son parlement a Ingelheim, qu'ensuite il partit, qu'il alla battre les saxons, et qu'il revint à Aix la Chappelle: c'est ne m'apperendre rien d'utile. Sans les circonstances, les faits demeurent comme decharnés: ce n'est que le squelette d'une histoire.

This admirable poet and critic, says "un "historien doit retrancher beaucoup d'epithetes superfluës, et d'autres ornemens du discours " If some celebrated histories are judged by this rule, they must be condemned. See his Dialogues sur L'Eloquence, & Lettre sur L'Eloquence, p. 373, &c.

* Neque velim ego IN PRIMA BATATE historiam cum Latinitatis dispendio disci, cujus potion Tunc ratio habenda I would not in the first age, have history learned at the expence of Latinity, which is then to be more valued. MORHOT.

in a sentence. The history is only the instrument for the accomplishment of this purpose *.

The best method of giving him a clear and a comprehensive knowledge of antient, history, is, to place in his hands fome history well written in English. The first and second volume of Rollin translated, will be very proper. Select Lives of Plutarch, the History of Rome by Question and Answer, commonly received, and Goldsmith's History of Greece and Rome +, will give a boy as much knowledge of ancient history, as he can receive at school confistently with his other occupations. Most of these I wish to be read by the boy, as the amusement of his leifure hours, They can scarcely be read in the school, without interfering with very important purfuits; with purfuits, which cannot be postponed, like history, till the age of manhood.

I earnestly recommend an attention to the Greek and Roman History in particular; not only for the necessary and ornamental knowledge which they furnish, but also for the noble, manly, and generous sentiments which they tend to inspire. He, who, in his early age, has been taught to study and revere the characters of the sages, heroes, statesmen, and philosophers, who adorn the annals of Greece and Rome, will

But let him early be taught to taste and be nourished by Livii lactea ubertas, the milky richness of Livy Q INTILIAN.

[†] These were hasty works, compiled merely to supply present wants; but as Goldswith certainly possessed genius, it has sometimes shone out and irradiated the gloom of a dull compilation.

necessarily imbibe the most liberal notions. He will catch a portion of that generous enthusiasm, which has warmed the hearts, and directed the conduct, of the benefactors and ornaments of the human race.

A Latin and Greek scholar must not be ignorant of the annals of his own country. If this should be the case, he will appear inseriour, in the eyes of common observers, to many boys whose education has been in other respects much confined. They are in themselve capable of rewarding his attention most amply. A very particular study of them may, indeed, very properly, be deferred till a more advanced age , but a little introductory knowledge is certainly desirable at the school. I know not a better book for the purpose of communicating it to boys, than the book already adopted in schools, written in question and answer, and abounding with prints.

English Biography I strongly recommend, as more entertaining, and perhaps more useful, than civil history at large. I do not recollect any biographical work, which is particularly

^{*} Ancient History is more proper for a young classical student, because it has usually been better written than the modern. Quia provenère ibi magna scriptorum ingenia, per terrarum orbem, veterum facta pro maximis celebrantur. The exploits of the Greeks are celebrated throughout the world, as the greatest that ever appeared, because there arose, in those countries, historians of great genius. Not (the historian means to infinuate) that the exploits themselves are always greater than those atchieved in other nations.

and properly adapted to the use of schools. It is, I think, a desideratum. It should be elegantly written, and confift principally, but by no means entirely, of the lives of the learned.

A knowledge of feigned hiftory, or mythology, is absolutely necessary to the reader of the claffics *. I do not recommend Took's Pan-That book, though it difplays much learning, and has been long and generally received, is furely improper for boys. It contains many ideas, and many expressions, which may equally corrupt the morals and the tafte of the young students. I would substitute in its room the abridgment of Spence's Polymetis. This, if it includes not fo many particulars, includes enough, and is written with elegance and delicacy. Dr. King's Hiftory of the Heathen Gods is a ufeful book for the purpose; but I by no means approve the practice of bestowing much time in fuch pursuits. The little treatise of Juventius's is exceedingly well adapted to the

" Ne ca quidem que sunt a charioribus poetis ficta negligere. We must not overlook even the fietions of the more illustrious poets. QUINTILIAN.

Certe propter poetarum enarrationem, quibus mos est ex omni disciplinarum genere sua temperare, tenenda est fabularum vis, quam unde potiùs peras, quam ab Homero, fabularum omnium parente? Undoubtedly, for the Sake of explaining the poets, subase custom it is to mix all forts of learning in their works, the meaning of fables is to be undrftood, which meaning where would one rather feek, then from Hamer, the parent of all fables?

ERASMUS.

purpose.

purpose. This part of knowledge is certainly necessary to throw a proper light on the antient writers; but I would not proceed any farther in pursuit of it, than is indispensably required.

A little chronology will be highly useful. It is unavoidably a dull and unentertaining study. It will be sufficient if the pupil is at first surnished with general ideas in it, and with a knowledge of a few remarkable æras and epochas. Chronological tables abound, and they are in general sufficiently accurate. They may be

referred to as easily as an almanack.

It must be remembered, that the reason why I recommend introductory books only on historical, mythological, and chronological subjects, is, that I am directing the studies of a boy, or a very young man. To a proficient in learning I should recommend, if I presumed to offer my advice, large and original treatises \(\text{1.}\) I might enumerate a great variety of these in our own, and in several modern languages. But the voice of same and his own judgment, will be sufficient to direct him in the selection \(\text{3.}\).

* Yet many spend their lives about the shells and husks of learning, without ever tasting the sweetness of the kernel and the fruit; difficiles habentes nugas, making much ado about trisses.

+ I recommend Dr. Prieftley's Charts.

I will refer him for information to Dr. Priestley's Syllabus, of a Course of Lectures on History, p. 230, of his Observations on Education; to Rawlinson's Method of Studying History; to Hearne's Ductor Historicus; to Pussendorf's Introduction.

§ The farcastic Juvenal censures, in the following passage, those injudicious parents, who require,

in the student of history, a knowledge of unimportant particulars. What he says was required of masters in his time, is now often expected from the young scholar, as a specimen of his improvement.

Ut præceptori verborum regula constet;
Ut legat historias, auctores noverit omnes,
Tanquam ungues digitosque suos; ut fortè regatus

Dum petat aut Thermas aut Phœbi Balnea, dicat

Nutricem Anchifæ, nomen patriamque novercæ Anchemori; dicat quot Acestes vixerit annos Quot Siculus Phrygibus vini donaverit urnas.

I add the concluding lines, though they are not immediately appointe:

Et Pater ipsius Cœtûs. . . .

Hæc inquit cures; et cum se verterit annus. Accipe, victori populus quod postulat, aurum.

But when thou dun'st the parents, seldom they Without a fuit before the tribune pay, And yet hard laws upon the mafter lay. Be fure be knows exactly grammar rules, And all the best historians read in schools; All authors, every poet to an hair; That, asked the question, he may scarce despair To tell who nurs'd Anchises, or to name Anchemorus's stepmother, and whence she came; How long Acestes lived, what stores of wine He gave to the departing Trojan line; Bid bim, besides, his daily pains employ To form the tender manners of the boy; And work bim, like a waxen babe, with art, To perfect symmetry in every part; To be his better parent, to beware No young obscenities his strength impair .

This be thy task; and yet, for all thy pains, At the year's end expect no greater gains Than what a Fencer, at a prize, obtains.

DRYDEN.

Whereas: Hoc illud est præcipue in cognitione rerum salubre ac frugiserum, omnis te exempli documenta in illustri posita monumento intueri; inde tibi tuæque reipublicæ, quod imitere, capias; inde sædum inceptu, sædum exitu, quod vites. This is the most salutary and useful essect of history, to be able to see examples of every kind placed in a striking point of view, that you may take thence, for yourself and for your country, something to imitate, and learn what is base in the attempt, and disgraceful in the issue, and therefore to be shunned.

History is particularly proper for the study of young ladies, and ought to be recommended to them in the place of those novels which often lead them to ruin. Mr. Hume very judiciously advises the ladies to read history. The following is

a quotation from his Essay on this subject.

"I remember, I was once defired by a young beauty, for whom I had some passion, to send her some novels and romances for her amusement in the country; but was not so ungenerous as to take the advantage, which such a course of reading might have given me: being resolved not to make use of poisoned arms against her. I therefore sent her Plutarch's Lives, assuring her, at the same time, that there was not a word of truth in them from beginning to end. She perused them very attentively, till she came to the Lives of Alexander and Cæsar, whose names she had heard of by accident; and then returned me the book, with many reproaches for deceiving her." Hume.

I will insert in this place the following directions for Study, written by Dr. Holmes, formerly Prefident dent of St. John's College, Oxford. I believe they have never yet been printed. Dr. Holmes was tutor of the college when he gave this advice to his pupils.

"Having gone through a short system of logic, in order to qualify you for the exercises of that class, you are now entering into, it is my duty to give you my thoughts concerning a method of study; so far, I mean, as is related to the attainment of classical learning; for the custom of the University prescribes a method to you in your philosophical studies, which I would advise you strictly to follow.

"To read the classicks then, with pleasure and advantage, it is absolutely necessary that you should be acquainted with antient geography, that part of it more particularly, which describes the Greek and Roman empires, and that in fuch a degree, that you may be able to go readily to any place in the map, which you meet with in the book you are reading. For a competent measure of skill in this part of learning is of fingular use to us in difcovering the different interest of nations which depend chiefly upon their fituation, in letting us into the reasons and policy of leagues and alliances, in causing us to make a due estimate of the difficulties which may attend any warlike expedition, and consequently of the conduct and bravery of him who commands it, in judging the probability and truth of what any historian relates, in finding out the causes of that affinity which the civil and religious rites that one nation bears to another, with many other things of the like nature which we must not be ignorant of, if we propose that the classicks should be of any use or benefit to us, After having got a notion then of geography in general from Harris's, Holland's, or some other short globe notes, let Cluver's Compendium be carefully perused, which, altho' it may not be so correct as Cellarius,

vet is less tedious, neither has it so many faults but that it may ferve your purpose as well. Whilft you are upon the old Geography, it will cost you but little pains to make yourfelf mafter of the new; wherefore, it would be adviseable to furnish yourfelf at the fame time with a fet of the best modern maps, fuch as Sanfon's, or better if they may be had; of what service it will be to you to compare the one with the other, is a thing too obvious to be mentioned.

" When and where things are transacted will be matters of equal importance to us in the fludy of Classicks; to your Geography therefore you must add fome skill in Chronology. For the technical part of which, as it is called, you cannot confult a better person than Bp. Beveridge in his book of Chronology at large, or abridged by Dr. Hudson. And for the historical part you have it in Helvicus's, Marshal's, and several other chronological tables, which, with the maps, should hang constantly in your view, ready to be consulted at all times. these you must add, that most excellent book of the Bp. of Meaux concerning universal history, which for the brevity and fullness of it, is not to be equalled by any of that kind.

" For laws and customs which are necessary to be known likewise by way of preparative to the study of the classicks, you need have recourse only to Potter's Greek, and Kennet's Roman Antiquities, which, once or twice carefully read, will give you an infight into the policy and manners of those people as far-as is needful for your present purpose; the books on these subjects are Macrobius's, Aulus's, Gellius's and Alexander ab Alexandro. Thus prepared then you are to enter upon the classicks themselves, which may be read very usefully in the following order, namely, in the Latin tongue, Plautus, Phædrus, Terence an hundred

times,

times, Justin, Cæsar, Cornelius Nepos, Paterculus, Salluft, Cicero, beginning with his Epiftles and felect Orations, Seneca, Suctonius, Tacitus, Ovid, Virgil, Horace, Lucan, Statius, Cat. Tib. and Propertius, Juvenal, Lucretius; and in the Greek tongue Lucian, Aristophanes, Theophrastus, Herodian, Xenophon, Herodotus, Thucydides, Demosthenes, Plato, Homer, Hesiod, Theocritus, Eu-

ripides, Sophocles, Pindar.

" In the use of these authors, which altho' they are pretty numerous, may be gone through without any difficulty in the course of three or four years study; you are nicely to observe grammar, geography likewise and chronology, dialects, idioms, transitions and coherences, and placing of the words, and their cadences, figures, fimilitudes, epithets (especially those in Horace, who is curious in them), force of prepolitions, rites, customs, laws, &c. and whatever you meet with remarkable in any of these kinds, you will do well to translate into a common place book, made after the method Mr. Locke commends (which pray confult); or at least you should make such references to the passages of your authors, as you may know where to find them readily upon occasion. Because the Latin authors bear so near a resemblance to the Greek, that in many cases they serve to explain each other; in the reading of them it will be expedient to join them all always together, especially those in each language who write after the same way though upon different subjects. Thus Demosthenes and Tully, Pindar and Horace, Plutarch and Cornelius Nepos, Homer and Virgil, Sophoeles, Euripides and Seneca the tragedian, Aristophanes and Terence, Ovid and Tibullus. Theocritus. and Virgil's Bucolicks may very properly be read. together. So likewise the Greek historians, Herodotus and Thucydides may be read with the Latin

ones, Tacitus and Livy; were it not more proper in my opinion to read history according to order of time, let it be wrote in whatsoever language it will, for the contrary practice is to be feared is a disturbance to the memory, giving us only a confused notion of past transactions, whereas a regular progress in history, according to the time of things written, I mean, not of the authors writing, is the cause of less trouble to us and greater proficiency. But for this I refer you to Wheare's Methodus legendi civiles historias; only observing to you that in the reading of Livy you must needs join Dion. Halic. with him, and peruse both histories together, for the latter will oftentimes both enlighten the former, and make up the imperfections we now find in him.

" The translating select passages out of authors into English, and back again into their own tongue, is most undoubtedly of great use, if we take care to compare our translation with the original accurately, confidering the most minute part in which they differ, for this will imprint in us a lively notion both of the idiom and genius of the language, and the author we are upon; we shall diftern also how much he exceeds us in elegance and propriety, and a good step it will be to the attainment of his excellencies, and to be thoroughly ac-

quainted with our own deficiencies.

"There are two faults in composition, and that fometimes from men of no small reputation for learning, which are a confusion of style and thought. To avoid the former of these, let it be your care always to fuit your ftyle to your subject, not introducing flights of poetry into a theme or declamation (as the manner of fome is), nor the full periods of an oration into an epiftle, an effay, or a character, for this is as ridiculous as it would be to plead at the bar in Milton's or Waller's.

Arain, or to harangue an affembly in the facetious pleasant vein of Sir G. Etherege, Voiture, or Sir R. L'Estrange. To avoid the latter, namely, a confusion of thought in your compositions, it will be adviseable not to undertake many things at once; to apply yourfelf closely to the subject you are upon, till you are master of it in some good degree, and even then not to pass on to another too haftily. A want of due care in this particular has filled the world with fo many learned triffers, who know nothing because they will know every thing, and hence it is that the writings of fo many persons are void of method and perspicuity, being nothing else but a mixture of crude undigested notions, which the authors do not clearly understand themselves, and therefore, cannot be supposed to convey them to any body else.

"In composing let it be your endeavour always to do your best, not letting one word pass which is infignificant or improper, for it is the most difficult thing in the world to leave a careless way of writing, when once we have been accustomed to it

fome time.

but be not a plagiary, for besides that common observation, that, he who uses himself to crutches, will always halt without them; it generally fares with those fort of thieves as with all others of the like denomination, they never leave off till they are hanged, that is, till they are discovered and brought to shame. I shall only observe to you farther, that the study of the classicks must not break off or interrupt that acquaintance with the holy Scriptures, which you would do well to read in large portions at a time, and that in their original languages, so far as may be done; a critical enquiry into them it is soon enough to think of hereafter.

Laftly,

ON THE STUDY OF HISTORY. 189

you to join your prayers with mine, for your good fuccess; for as prayer without study is presumption, so study without prayer is downright atheism."

From a M.S. of Dr. Holmis.

SECTION XX.

ON LEARNING TO SPEAK OR READ WITH PROPRIETY, AND ON REPETITIONS OF AUTHORS.

Nolo exprimi literas putidiùs, nolo obscurari negligentiùs; nolo verba exiliter exanimata exire; nolo instata et quasi anhelata graviùs. I would not have the letters affectedly expressed, I would not have them carelessly confused; I would not have the words come out faintly, and as if the speaker was out of breath; I would not have them mouthed, and as it were laboured from the lungs with pussing and blowing.

Του κ) από γλωσσης μέλι . γλυκίων έξεν αυδή.

HOMER.

Words, sweet as honey, from his lips distill'd.

POPE.

THERE has long been a just complaint that men, whose attainments in learning have rendered them highly respectable, have not been able to display their knowledge with any great credit to themselves, or advantage to others, from a defect or a fault in their mode of elocution *.

It

They often incur the reproof of Julius Cæsar to a bad reader: "Si cantes, male cantas; si legas, cantas." If you are singing, you sing badly; if you are reading, you really sing.

Magni interest, quos quisque audiat quotidie domi, quibusquam loquatur a puero: quamadmodum patres, pædagogi, matres etiam loquantur.

CICERO.

It is therefore become a very defirable object in education to enable boys to speak well . If the boy is defigned for the church or the law, it is absolutely necessary. If he is designed for no particular profession, yet a clear and manly utterance is a valuable acquisition. A part of the time spent at school should always be devoted to the pursuit of this useful and elegant accomplishment.

The proper mode, then, of pursuing it, is all that claims our present examination. I shall not enumerate the methods which appear to me wrong and ineffectual; but shall prescribe that which I think most conducive to the end in view t.

The ungraceful tones of boys educated in the northern counties are a great disadvantage to their fense and learning. They sometimes render them ridiculous in the senate, at the bar, and in the pulpit, at the same time that their sense may deserve respect.

* Sapere et fari, ut posht, quæ fentiat. To bave good fense, and to be able to utter what he thinks.

+ Under speaking I comprehend reading; and the following appears to me an excellent rule. "Whoever reads a PERFECT OF FINISHED COM-POSITION, whatever be the language, whatever the fubject, should read it, EVEN IF ALONE, both audibly and distinctly. . . .

" A composition then like this, should, as I faid before, be read both distinctly and audibly; with due regard to flops and paufes; with occafional elevations and depressions of the voice, and whatever else conflitutes just and accurate pronunciation.

At the age of thirteen provided the boy is pretty far advanced in the classics, sufficiently advanced to be able to afford time and attention to other objects, he should enter on the art of fpeaking. There are many books written on it, and many rules are usually given to the student, previously to his entrance on the practice. But I advise that these shall not be used, if used at all, till he shall have been a little while-accustomed to the practice. Natural sense and natural tafte, a good ear *, and well formed organs of speech, under the guidance of a skilful living instructor, will effectually accomplish this purpose, without any painful attention to dry and unentertaining rules of art; to rules which often give an appearance of difficulty to purfuits which in themselves are easy and pleasant,

Once in every week I advise, that scholars of the age and qualifications already specified, shall rehearse, in the hearing of all the boys in a school, seated in form as auditors, some celebrated passage from Demosthenes, Plato, Homer, Cicero, Livy, Virgil, Milton, Shake-

ciation. He who, despising, or neglecting, or knowing nothing of all this, reads a work of such a character, as he would read a session paper, will not only miss many beauties of the style, but will probably miss (which is worse) a large proportion of the sense."

I infift very much on this quality, for eloquence is most strictly and properly Music. Mosoner comprehends poetry and oratory, no less than harmonious sound without sense. speare, Pope, or Addison . I wish to adhere scrupulously to these original writers, or at least to those among their successors whose characters are established. I would, for the sake of drawing a line not to be paffed over, admit no authors but fuch as these; for these are fully sufficient to form the taste, as well as to furnish matter for the practice of elocution. And when once minor or obscure authors are admitted as models for the young speaker, there is danger of corrupting his tafte. I know there are numerous writers, besides those I have mentioned, of great merit. These may be read at a subsequent period with great pleasure and advantage. But I would confine the attention of the student in speaking, to authors, whether Greek, Latin,

* " When all these employments are well conquered, then will the choice histories, heroic poems, and Attic tragedies of stateliest and most regal argument, with all the famous political orations, offer themselves; which, if they were not ONLY READ, BUT SOME OF THEM GOT BY ME-MORY, AND SOLEMNLY pronounced WITH RIGHT ACCENT AND GRACE AS MIGHT BE TAUGHT. would endue them even with the spirit and vigour of Demosthenes or Cicero, Euripides or Sopho-MILTON's Tractate.

I disapprove the practice of school-boys speaking their own declamations; unless it be occafionally, and as an honorary reward for a good composition. A fine piece of writing contributes greatly to facilitate a fine utterance. Few boys can write fuch a Latin or English declamation as is proper to display, to advantage, the graces of

elocution.

or English, who have obtained, or who at least deserve, the rank of classics; especially when he is to commit their passages to memory, as in the present case. I must mention, by the way, that the learning by heart the most beautiful passages of the finest authors, is a very great collateral advantage attending the study of the

art of speaking in this method.

The first object is, to habituate the scholar The greater to fpeak flowly and distinctly. part of boys have fallen into a careless and precipitate manner of articulating their words. Till this fault is removed, no improvement can be made in elegance or expression. enunciation in fpeaking, refembles perspicuity in writing. Without it, there can be no graceful elocution, as without perspicuity there can be no beauty of style. Let some months be employed in obtaining these primary and important points, a flow and diffinct utterance. This of itself is a valuable attainment. One of the best methods of introducing it, I have found to be a motion of the instructors hand, resembling the beating of time in music, and directing the paufes of the learner, and the flower or quicker progress of his pronunciation. I have also found, as I doubt not others have likewise, that it is very ufeful to infift, during the exercife, that every fyllable, but especially the last *.

QUINTILIAN, BUTLER, DUGARD.

^{*} SINGULÆ autem cujusque dictionis SYLLABÆ, præsertim Extremæ, rectè, distinctè, et clarè proferantur. Let every syllable of every word, but especially the last syllables, be properly, distinctly, and clearly pronounced

shall clearly, and almost separately, strike the ear. Boys are apt to drop the last syllable. They must not however dwell upon it too long. Caution is necessary, to prevent the flow and diffinct manner from degenerating to the heavy and the But really this feldom happens. fluggish. Boys of parts are generally too voluble. oftener want the bridle than the fpur. During this process all monotony, and, indeed, all difagreeable tones whatever, must be carefully For if they are fuffered to grow into a habit, the difficulty of removing them is great indeed; and it is really amazing, how unnatural and difgusting are the tones of many boys, who have been taught to read by vulgar persons, without subsequent correction.

When a flow and distinct utterance is obtained, and the difagreeable tones corrected, the graces of elocution will claim the pupil's attention. And here I cannot help remarking. that I have feldom feen a very graceful manner in boys, who yet have not been without instruction in this accomplishment. Their instructors, have almost universally taught them a bold, an affected, and a theatrical manner. They have aimed at fomething more shewy and striking than the plain, natural, eafy, diflinct, and properly modulated flyle of pronunciation. The consequence has been, that

hearers of tafte have laughed and pitied.

e-

nd

all

Modesty, whatever some dissipated and injudicious parents may think on the subject, is one of the most becoming graces of a boy. he speaks in public, it is one of the finest rheto-K 2 rical

rical ornaments that can be used. The best writers on the subject of rhetoric, have prescribed the appearance of modesty, even in men. It is not therefore wonderful, that the want of it in boys (and it must always be wanting where a theatrical manner is adopted) should give dif-A loud rant, and a violent tone of voice, can never please in a boy, unless, indeed, he is acting a play. But as few boys are fent to school to be prepared for a theatrical life, I think the theatrical manner ought to be exploded from a school *. The classical manner, as I shall call it, must prevail in every seminary devoted to antient learning; for there, if antient learning is properly understood and cultivated, tafte must prevail. I wish, then, no mode of speaking to be taught and encouraged at a claffical school, which would not please an Attic audience.

I think that the greater part of instructors infiss too much on action. Much action requires a degree of confidence unbecoming in a boy. Yet without that unbecoming confidence, it will be awkward; and if it is awkward, it will render the finest speech and the best delivery ridiculous. I have been present on many public occasions when boys have spoken; and I never yet observed above one or two who used action, without exposing themselves to the derision of the audience. Good nature led them to conceal their displeasure from the boys, but it was evident

^{*} Plurimum aberit a scenico. Let it be very distant from the manner of the stage. QUINT.

to others. None seemed to have approved it but the more illiterate.

It is usual in many schools to act English plays. The exercise may possibly improve the boys in utterance, but there are many inconveniencies attending it. The various preparations, and the rehearfals, break in greatly upon the time which ought to be spent in classical and grammatical study. Nor is the loss of time the only evil. The boy's attention becomes engroffed by his part, which he is to perform before a large and mixed audience. The hope of applause, the dreffes, the scenery, all conspire to eaptivate his imagination, and to make him loathe, in comparison, his Lexicon and Grammar. I am not fure that fome moral corruption may not arise from several circumstances unavoidable in the representation. The theatrical mode of speaking, which has been acquired by it, has feldom pleased the best judges *. Perhaps some improvement may arise from acting a play of Terence or Sophocles; but I doubt whether a boy will be the better for emulating a stroller in a barn. The acting of boys is seldom equal to that of strolling players.

Neither is it defirable, that he should acquire that love and habit of declaiming, which may introduce him to spouting clubs, or disputing focieties t. If we may believe report, little else

Non ab fcena et histrionibus. Not from the stage and the players.

⁺ Since this was written, many of these seminaries of riot, rebellion, and irreligion, have been K 3 Suppressed

than infidelity and faction are learned in those schools of oratory. Nor can it be supposed, that elegance of style, of sentiment, or of utterance, is often sound in such unselected associations.

Having rejected the forward, the pompous, and the declamatory style, I must explain what I mean by the classical. I mean, then, a clear, a distinct, an emphatic, and an elegant utterance without affectation. I confess I have not often found so pure a style; but I can conceive it,

fuppressed by parliamentary authority, to the joy of all men of good sense, good morals, and true patiotism.

Nec eloquentem quidem efficient, sed loquacem.

They do not render a man a good speaker, but merely a prater.

Petranch.

Οι δ' αυθοσχίδιοι των λόγων, σολλής ευχερίως η έαδιουργίας ιισί σλήρεις. These EASY EXTEMPORE barangues are full of levity and futility. PLUTARCH.

Malo indifertam prudentiam quam loquacem stultitiam. I prefer good sense, without the talent of fine speaking, to talkative folly.

Loquax magis quam facundus.

A talkative rather than an eloquent man.

Satis eloquentiæ, sapientiæ parum.

Garrulity enough - but rather too little good sense.

SALLUST.

Verbaque provisam rem non invita sequentur.

My advice is, that, after all that has been faid on the great importance of speaking, the first attention should be given to the acquisition of a found judgment and good sense, and words will follow in course. Non inopes rerum nugaque canoræ. Not what the French call verbiage.

and

and I am fure it would please and affect a refined audience. To a vulgar and an illiterate audience, vehemence of action, and loudness of voice, often appear more truly eloquent, than

the graceful oratory of an Athenian.

To fpeak well, depends more on the corporal endowments, than many other accomplishments. Whatever learning and judgment the mind may have acquired, yet unless nature has formed the organs of speech in perfection, and unless she has given a considerable degree of bodily strength to the student, he will feldom become a distinguished speaker. Art and care * may, however, affift him; and, as I faid before, if they enable him to speak slowly and distinctly, they will have done him great fervice.

To constitute a distinguished orator +, Nature must have done much more than have furnished perfect organs of speech. She must have given exquifite fenfibility t. This, with cultivation under an instructor, who likewise possesses

* Nemo reperitur qui fit studio nihil consecutus. There is no one who has not got something by application. QUINTILIAN.

+ Such an one as Ben Jonson describes, when he fays, " His hearers could not cough or look aside without loss. HE COMMANDED WHERE HE SPOKE. . . . The fear of every man that heard him was, left he should make an end."

BEN Jonson's Discoveries.

t Omnes voces, ut nervi in fidibus, ita fonant ut a motu animi quoque funt pulsæ. All the tones of the voice, like the strings of a musical instrument, give a found according to the stroke received by the Cic. emotion of mind.

K 4

both fensibility and perfect organs, will infallibly produce that noble accomplishment which has charmed mankind, and occasioned some of the

greatest events in their history.

I will not close this fection, without feriously advising all who are designed to fill that office, which is instituted to instruct their fellow-creatures in moral and religious truth, to pay great attention, in their youth, to the art of speaking *. The neglect of it has brought the regularly educated professors of religion into contempt among the lower orders of the people; among those who, for want of other opportunities, fland most in need of instruction from the pulpit. It has given a great advantage to the fectaries, and persons irregularly educated, who spare no endeavours to acquire that forcible and ferious kind of delivery, which powerfully affects the The confequence is natural, devout mind. though lamentable. Tabernacles are crowded, and churches deferted +.

To

But, oratorum vim IMITATUR inanis quædam profluentia loquendi. The irrefistible force of the true orator, is imitated by a certain empty and verbose wolubility of talking.

† A proper delivery will cause an inferior compofition to produce a desirable effect on a serious and a well-

Whether they be to speak in parliament or council, honour and attention would
be waiting on their lips. There would then
also appear in PULPITS, other visages, other
gestures, and stuff otherwise wrought, than what
we now sit under, oft times to as great a trial
of our patience as any other that they preach to
us."

MILTON'S Tractate.

To those who wish to possess some book to direct them in pursuing this art, I will recom-

a well-disposed congregation. But a poor manner as well as poor matter, must necessarily induce the parishioner to wander to other assemblies, where he can be better pleased and instructed-Let an impartial observer enter many of the churches in the Great City, especially in an afternoon, and he will regret the want of that eloquence, which is able to force an audience. He will fee the national utility of making the art of speaking a part of school-education. Not but that many popular preachers do indeed attempt oratory; but the attempt brings to mind a passage in Erafmus,

Age verò quem tu mihi comædum, quem circulatorem spectare malis quam istos in concionibus rhetoricantes omnino ridicule, sed tamen su Avis-SIME imitantes ea quæ rhetores de dicendi ratione tradiderunt? Deum immortalem! ut gesticulantur, ut aptè commutant vocem, ut cantillant, ut jactant fefe, ut subinde alios atque alios vultus induunt, ut omnia clamoribus miscent! Now what comedian or mountebank had you rather see, than these gentlemen flourishing away in their sermons most laughabiy; but yet most sweetly following all the rules laid down by the LECTURERS ON THE ART OF SPEAKING. Good God! what gesticulations they make, bow aptly they change the tone of their voice; how they feem to fing it, how they throw themselves about, what faces they make, what attitudes they assume, and bow they confound every thing with their vociferation! So much hypocrify and even villany has been detected in some of those vain persons who have affected popularity of preaching, that all fenfible persons are now become suspisious of it.

I will

mend the books commonly in use, those of Burgh * and Enfield. I will add, that some parts

I will beg leave to make a remark on the prefent flate of the ELOQUENCE OF THE BAR. I am forry to observe, that it has greatly degenerated from that liberal oratory which immortalized a Cicero, and which was defigned to defend the cause of the fatherless and the widow, and to protect the injured, by lending truth the affiftance of abilities. It is now little more than frothy declamation, often dictated by the cunning of a knave, and uttered by the bellowing of a bully. Impudence, inhumanity, indelicacy, want of can. dour, and narrowness of mind, mark the modern pleader. The CRUEL AND UNMANLY ADVAN-TAGE which he takes of his fituation, to make free with respectable characters, UNPUNISHED, often degrades him below the rank of a scholar, a man of common humanity, a Christian, and, WHAT HE THINKS WORSE THAN ALL, A GEN-TLEMAN. It is remarked of the popular pleaders at the bar, that, with all their bold pretensions to eloquence, their volubility fails them when they are without their briefs, and when they are unprotected by a court of judicature.

. Mr. Burgh has rendered his ART OF SPEAK-ING particularly useful, by inserting in the margin, the passions and humours which the passages he has collected express. But Dr. Enfield's speaker is also a very pleasing and useful compilation. I cite the following passage as a curiosity, from a book on the art of speaking, which was printed near 250 years ago, and does honour to English literature, if we consider the state of the times.

" Pronunciation standeth partly in fashioning the tongue, and partly in framing the gesture. "The

of Mr. Sheridan's Art of Reading contain valuable hints. But these will effect but little, without a living and really judicious inftructor, or a natural tafte and genius for elocution.

"The tongue or voyce is praise-worthie, if the utteraunce be audible, strong, and easie, and apt to order as wee list. Therefore, they that minde to get praise in telling their minde in open audience, must, at the first beginning, speake somewhat foftlie, use meete pausing, and beeying somewhat heated, rife with their voyce, as tyme and cause shall best require. They that have no good voyces by nature, or cannot well utter their wordes, must seeke for helpe elsewhere. Exercise of the bodie, fastyng, moderation in meate and drinke, gaping wide, or fingyng plaine fong, and counterfeyting those that doe speake distinctly, helpe muche to have a good deliveraunce. Demosthenes beyng not able to pronounce the first letter of that arte whiche he professed, but woulde saie, for Rhetorike, Letolike, used to put little stones under his tongue, and so pronounced, whereby he speake at length fo plainly, as any man in the worlde could Musicians in Englande have used to put gagges in childrens mouthes, that they might pronounce distinctly, but now with the losse and lacke of musick, the love also is gone of bringing up children to speake plainly. Some there bee that either naturally, or through folly have fuch evill voyces, and suche lacke of utteraunce, and suche evill gesture, that it muche defaceth all their doynges. One pipes out his wordes fo small, through defaulte of his winde pipe, that ye would thinke he whiftled. An other is hoarse in his throte. An other speakes as though he had plummes in his mouth. An other speakes in his throte, as though a good ale crumme stucke fast. An other rattles his wordes. K 6

An other choppes his wordes. An other speakes. as though his wordes had neede to be heaved out with leavers. An other speakes, as though his wordes should be weighed in a ballance. An other gapes to fetch winde at every thirde woorde. manne barkes out his Englishe Northern like, with I faie, and thou lad. An other speakes so finely, as though he were brought up in a ladies chamber. As I knewe a priest that was as nice as a Nunnes Henne, when he would faie masse, he would never faie Dominus vobiscum, but Dominus vobicum. Some blowe at their nostrilles. Some fighes out their woordes. Some finges their fentences. Some laughes altogether, when they speake to any bodie. Some gruntes like a hogge. Some cackles like a henne, or a jacke-dawe. Some speakes as though they should tell in their sleeve. Some cries out so loude, that they would make a man's ears ake to heare them. Some coughes at every worde. Some hemmes it out. Some spittes fire, they talke so hottely. Some make a wrie mouth, and so they wrest out their wordes. Some whines like a pigge. Some suppes their wordes up, as a poore man doth his porage. Some noddes their hed at every fentence. An other winkes with one eye, and fome with both. This man frouneth alwaies when he fpeakes. An other lookes ever as though he were Some cannot speake but they must goe up madde. and doune, or at the least be styrryng their feete, as though they stood in a cokerying boate. An other will plaie with his cappe in his hand, and fo tell his tale. Some, when they speake in a great companie, will looke all one waie. Some pores upon the ground as though they fought for pinnes. Some swelles in the face and filles their cheekes full of winde, as though they would blowe out their wordes. Some fettes forthe their lippes two inches good beyonde their teethe. Some talkes as though their tongue went of pattines. Some shews all their teeth.

teeth. Some speakes in their teeth altogether. Some lettes their wordes fall in their lippes, scant opening them when they speake. There are a thousand suche faultes among men, bothe for their speeche, and also for their gesture, the which if in their young yeres they be not remedied, they will hardly bee forgott when they come to man's state."

Wilson's Arte of Rhetorique.

Some good remarks are prefixed to Burgh's ART OF SPEAKING: but a good living model, with a good ear and voice, will render few rules

necessary.

Dr. Blair's Lectures on Rhetoric, and the Belles Lettres, are the most instructive books which the English scholar can read, who wishes to acquire a taste for polite learning, and a general acquaintance with rhetoric. They may supersede all other books of rhetoric in the English language; though they are said to be not without some inaccuracies, and certainly contain many remarks, which, though very instructive to the learner, do not appear new to the learned.

SECTION XXI.

ON INSPIRING TASTE.

Quid verum atque decens.

HORAT.

"Every man that understandeth Latin, doth not understand either greatness or delicacy of thought, strength or beauty of expression; and some critical heads, such absolute masters are they of their passions, can bear the raptures and slights of poets with a wonderful command of temper, and be no more affected with the most moving strains, than if they were reading the heaviest piece of their own composing."

Per affectationem decoris corrupta sententia, cum eo ipso dedecoretur quo illam voluit author ornare. Hoc sit aut nimio tumore aut nimio cultu. The sentence is often spoiled by an affectation of beauty, when it is desormed by the very means by which the author meant to adorn it. This arises from a too

great turgidity, or too much embellishment.

DIOMED. Grammat.

T O enter on a metaphyfical * disquisition on the particular constitution of mind which forms that quality which is termed good

* Some who are disposed to censure whatever is well received by the public, have said of this treatise, that it is not Philosophical; they mean, Metaphysical, Theoretical, Fancisul. I rejoice that it is not. The censurers may see an answer to their objection in the title page, for is it not professedly a practical Treatise? Treatises on Education have been too speculative to be useful.

tafte,

taste, is by no means the business of my treatise.

All I intend is, to point out, as well as I ame able, the methods which contribute to inspire a

young mind with a proper degree of it.

Taste is indisputably very desirable in itself; but it is the more so, as it has an influence on moral virtue. That delicate faculty which is sensibly delighted with all that is beautiful and sublime, and immediately disgusted with all that is inelegant in composition, must be often assected with similar appearances in the conduct of human life. And I believe it will be sound, that persons possessed of a truly refined taste, are commonly humane *, candid, open, and generous.

* What we call classical learning is properly termed in Latin HUMANITAS. Quibus atas puerilis ad humanitatem informari solet. By which the puerile age is used to be formed to humanity.

Cic.

The word HUMANITY feems indeed to be re-

Qui verba Latina fecerunt, humanitatem appellarunt id propemodum, quod Græci wardhar vocant, nos Eruditionem, institutionemque in bonas artes dicimus, quas qui sinceriter cupiunt, appetuntque, ii sunt vel maxime humanissimi. Hujus enim scientiæ cura et disciplina ex universis animantibus uni homini data est: idcirco humanitas appellata est: utque Cicero pro Archia inquit, omnes artes quæ ad humanitatem pertinent, habent quoddam commune vinculum et quasi cognatione quâdam inter se continentur.

Aulus Gellius.

To read without taste, is like travelling through a delightful country, without remarking the richness and variety of the prospects. From such an excursion more fatigue must arise than pleasure. Indeed, the classics are entirely the objects of taste, and he who reads them without it mispends his time. Yet I have known many who read Virgil with ease, and who yet received no other pleasure from the poem, than that which the succession of events assorbed. The story was entertaining, but the diction and the sentiment, the delicacy and dig-

nity paffed unadmired.

But how shall we proceed? Is this amiable. quality to be superinduced by art, or is it not necessary that, like most of the finer faculties of the human mind, it should originate in nature? I believe, with many others, that all men, not remarkably deficient in intellect, are by nature furnished with so much of this discerning power as easily to admit of valuable improvement, Instruction is by no means unnecessary. they who possess the finest natural sensibility of literary beauty and deformity, will find their tafte greatly improved by proper cultivation. It is certain, that if, from some unfortunate circumffance, it happens that a mind endowed with this natural power in a remarkable degree, is confined in a youthful age to bad models or injudicious instructors, it will scarcely ever arrive at that perfection, of which nature gave it a capacity. Rules, therefore, and precautions, are not only useful, but necessary.

I shall give but one general rule. It is indeed sufficiently obvious; and it requires less to be pointed out than to be strictly followed. It is, that from the age of nine to nineteen, the pupil be not permitted to read any book whatever, except religious books, English, French, Latin, or Greek, which is not universally known and allowed to be written according to the most approved and classical taste*. This rule is proper to be prescribed on the present occasion, since all who are conversant with young students, are sensible how fond they are of reading any trash, without the least regard to style or manner, if it affords but entertainment by the gratification of curiosity. At an early age the mental, like the animal taste, delights in that improper sood, from which it is more likely to derive an atrophy,

* As to taste, or elevation of sentiment, we are told by fome arrogant writers that classical scholars, feldom poffessit. The ingenious Author of the Origin and Progress of Languages has quoted a passage from an Edinburgh periodical publication, in which the fagacious writers tell us, "Upon the whole, Mr. Harris, even in the present volume, with all its imperfections, has an ELEVATION OF SENTIMENT that rifes above the ORDINARY REACH OF MERE CLASSICAL SCHOLARS. He may be considered as a fingular exception to a general and wellfounded observation, that those who have been remarkable for their skill in Greek and Latin, have feldom discovered a GOOD TASTE, OF ANY TALENTS, for philosophical disquisition." Lord Monboddo shews a proper indignation on reading fuch criticism. I will take this opportunity of recommending the classical parts of Lord Monboddo's work, and especially the third volume, to the reader's attention.

than to acquire nourishment. But when, during ten of the most susceptible years, none but the best models are presented to the mental eye, it must perceive, and learn to admire, the form of beauty. The business, will, however, be greatly facilitated, if the instructor feels the excellencies which he reads with his pupil, and possesses the talent of impressing them upon him in a lively and forcible manner. If he is not remarkably happy in sensibility, yet if the pupil is so, the end will often be accomplished; for the beauties of the truly claffical writer are fuch, as to make their own way to the feelings of the fenfible *. Let them but be well understood, and kept constantly before him, and the taste must be improved.

Boys fometimes, from a redundancy of imagination, as well as a deficiency of judgment, are very apt to admire too much the florid style of composition. In their imitation of it, they commonly fall into the turgid and bombast.

Whenever

^{*} Walker, the author of the Treatife on Particles, has, I think, well expressed the pleasure a man of taste feels, even from a particle inserted with taste. "For my own part (says he), I have often been surprised with a ravishing sweetness in the reading of a piece of Latin, so that I have hung and dwelt upon it like a bee upon a flower, and could not readily get away from it; and when I have come to examine the cause of that surprise, I have found nothing but what Iay in the sineness and artfulness of the composure, or else in the significancy and elegancy of the particles, which sparkled up and down therein, like spangles of silver in a silken contexture."

Whenever this appears in a theme, or copy of verses, let some passage be read on a similar subject, if it can be found, from the works of a Pope, an Addison, or any other justly admired writer. They will soon see the deformity of their own style, when contrasted with these. But care should be taken, that a boy be not discouraged *; for his fault is the ebullition of genius. A dull boy cannot rise to so elevated an error.

Let the pupils, if it is possible, be led to a noble

* Par parlare bene bisogna parlare mal. In order to express one's self well, it is necessary to express one's self ill at first.

ADAG. ITAL.

The following remarks on the proper method of correcting exercises are valuable. Porro five quid laudes, five reprehendas, utrumque et cum modo, et. warie faciendum. In aliis inventionis nervi, in aliis argumentandi fubtilitas probanda, in aliis fanitas, in aliis gravitas: in his lepos, in aliis varietas, in nonnullis dispositio, in nonnullis consilium, ut ad. quamque virtutem quisque videbitur accedere. Hæc laudis et reprehensionis despensatio faciet, ut neque quisquam de se desperet, neque despiciat quenquam: tum æmulatio quædam inter omnes excitata, dum irritatis omnibus, alterius quisque laudem adfectabit, dictu mirum quantum calcar addet ad studium. Quorundam putidis ingeniis et rustico pudori privatis ac blandis admonitionibus erit succurrendum. Profuerit et illud, præmiola quædam puerilia proponere iis, qui primas tuliffent. Victores collaudare modice, victos ad conandum. hortari, quasi industria, non ingenio fint præteriti.

ERASMUS.

fimplicity in manner, drefs *, and fentiment, as well as criticism and composition. Let them be taught, that though false and glaring ornaments, in all these, may attract momentary and superficial admiration, yet that valuable and permanent gracefulness is the refult of an adherence to truth and nature.

False and affected taste involves its possessor in ruin or in ridicule. But true taste, the result of fine feelings and a cultivated understanding, opens the fource of a thousand pleasures unknown to the vulgar, and adds the last polish and most brilliant lustre to the human intellect. Study without tafte, is often irksome labour; with tafte, it confers a happiness + beyond the

Illam quicquid agit, quoquo vestigia sectit Componit furtim subsequiturque decor; Seu folvit crines, fusis decet esse capillis Seu compfit, comptis est veneranda comis, Urit feu Tyria voluit procedere palla, Urit seu nivea candida veste venit. Talis in æterno felix Vertumnus Olympo Mille habet ornatus, mille DECENTER habet. TIBUL. Lib. 4. Eleg. 2.

To GRACE, the offspring of Taste, we may say, Et parum comis fine te juventus

Mercuriusque.

+ Many authorities might be cited to evince the beneficial effect of good tafte on the morals, and confequently on happiness. I will transcribe that of Lord Kaims, in his Elements of Criticism.

" A just taste in the fine arts, derived from rational principles, is a fine preparation for acting in the focial state with dignity and propriety A just taste in the fine arts, by sweetening and harmonizing the temper, is a strong antidote to

the

reach of fortune, and superior to the ordinary condition of humanity *.

the turbulence of passion. . . . Elegance of taste procures to a man so much enjoyment at home, or easily within reach, that, in order to be occupied, he is, in youth, u der no temptation to precipitate into hunting, gaming, drinking; nor, in middle age, to deliver himself over to ambition; nor, in old age, to avarice. A just relish of what is beautiful, proper, elegant, and ornamental, in writing or painting, in architecture or gardening, is a fine preparation for discerning what is beautiful, just, elegant, or magnanimous in character or behaviour."

But after all that is faid in praise of taste, we must place it in a subordinate rank to good sense, and a power and habit of just reasoning. On these, indeed, true taste depends. Taste unsupported by good sense becomes fastidiousness; a quality of weak and vain minds. It is derived from affectation, effeminacy, and insolence, and it commonly renders its possessor unhappy and ridiculous. It is the parent of salse connoisseurship, and of every spe-

cies of foppery and unmanly refinement.

If taste and classical learning were only so far useful as they afford an opportunity of finding employment for all hours, and deliver the rich from the misery of not knowing what to do, and of running into vice for employment, they would be very valuable. Books are the most convenient passime, considered only as such. They are easily procured, and they are capable of being used at all seasons and under all circumstances. The chief advantage of a good education, says Aristotle, is to teach us how to employ our leisure.

See LORD MONBODDO's 3d Vol. of the Origin and Progress of Language.

* The following is Vossius's explanation of the epithet LIBERAL, as it is used when we apply it to arts, knowledge, or education.

Liberæ,

Liberæ, quia non modò liberis dignæ, sed animum etiam liberent vitiis. Sapere enim docent; quod verè est liberum esse, et ab tyrannide affectuum immunem, soli n mini, et animæ suæ, ac publico bono mancipatum; qualis mancipatus ipsissima est hominis libertas. Liberal, not only because they are worthy liberal men, but because they liberate the mind from vices. For they teach to think; which is, in the truest sense, to be liberal, to be free from the tyranny of the passions, in a state of servitude, to the public good, which service is perfect freedom."

They may be called liberal also, because they

promote the love of civil liberty.

" Hobbes was confistent with himself, and ad" vises those who aim at absolute dominion, to de-

ftroy all the antient Greek and Latin authors; because if they are read, principles of liberty,

and just fentiments of the dignity and rights of mankind, must be imbibed." JAMES THOMSON.

SECTION XXII.

ON THE STUDY OF POETRY IN GENERAL.

Historiarum lectio prudentes efficit; POETARUM, ingeniosos. Reading bistory makes men prudent; reading poetry mukes them ingenious. Lord BACON.

Ingenuas, didicisse FIDELITER artes Emollit mores.

Asperitatis et invidiæ corrector et iræ.

To have learned the liberal arts FAI HPULLY, foftens the manners, and operates as a fine corrector of ill-nature, envy, and anger.

OVID. HOR.

ANY parents consider a turn for poetry in their children, as a missortune †. They are of opinion, that it will render them averse.

* The emphasis must be laid on FIDELITER.

+ Dull people, though they do not comprehend men of genius, are afraid of them, and naturally unite against them.

Persons of this fort generally quote an aphorism of plebeian wisdom upon the occasion; as THE GRE TEST CLERKS ARE NOT THE WISSET MEN; which, though it gives dunces comfort, is not always true; they ay not perhaps have that kind of wisdom which is properly called CUNNING; they may not know so well as others to make a good bargain; they may not be KNOWING ONES, according to a vulgar and cant phrase; but they will be wise, in the proper sense of the word;

averse from all the serious occupations * of life, and subject them to the delusions of the imagination. If a boy is to be fixed in a laborious or mercantile employment, their opinion and apprehensions are certainly well founded; but the truth is, the boy of a poetical turn should not be destined to such employment, unless peculiar circumstances of convenience and advantage make it necessary. He should be trained to one of the professions, in which his taste and genius will always give him an honourable distinction, or at least supply him with the purest of pleasures †.

To

they will be amiable, happy in themselves, and a blessing to others. They will, at the same time, have their faults and weaknesses like other men, and these will be more taken notice of in them, and furnish delicious food for calumny.

* That is, from the arts of acquiring money. For the votaries of Plutus chiefly entertain the above

opinion.

Omnes hi metuunt versus; odêre poëtas. Hor. All these are afraid of a poem, and hate a poet.
Rape, congere, aufer, posside; —relinquendum est.

Snatch, beap up, carry away, take possession; you must leave it all.

SENECA.

† Mr. Locke, in distuading from poetry, says, "It is very seldom seen, that any one discovers mines of gold or silver in Parnassus." I hope Mr. Locke would not infinuate, that gold and silver are the first objects of pursuit. Such an idea is not only unpoetical, but unphilosophical.

"Mr. Locke (fays Rollin) has fome particular fentiments which I would not always adopt. Be-fides, I question whether he was well-skilled in the

Greek

To the boy whose lot will be to possess a fortune, which his friends wish him to adorn, and to him who is defigned for a profession, I strongly recommend the cultivation of a poetical turn, if he really possesses it *. Though he should never arrive at any very distinguished eminence in poetical composition, yet the attempt, while he is at school, will add an ele-

Greek tongue, and in the study of the Belles Lettres: at least, he seems not to set the value upon

them they deferve."

* If he have a poetic vein, 'tis to me the STRANGEST THING IN THE WORLD, that the father should defire or suffer it to be CHERISHED OR IMPROVED. Methinks the parents should labour to have it STIFLED AND SUPPRESSED as much as may be.

" Mr. Locke," favs Dr. Joseph Warton, " to his other superior talents, did not add a good tafte. He affected to despise poetry, and he depreciated the antients." He adds, in a note, " another, and a better philosopher, thought very differently on this fubject; and has given so high an encomium on the utility of the antient classics, that the passage deferves a particular notice. " Annon ideo fit, ut scriptorum priscorum præstantissimi libri et fermones (quibus ad virtutem homines efficacissimè invitati funt, tam augustam ejus m jestatem omnium oculis representando, quam opiniones populares, in virtut's ignominiam, tanquam habitu parasitorum indutas, derisui proponendo), tam parum profint, ad vitæ honestatem et mores pravos corrigendos, quia perlegi et revolvi non consueverunt, à viris ætate, et judicio maturis, sed pueris tantum et tyronibus relinquuntur."

BACON.

gance to his mind, and will naturally lead him to give a closer attention to the beauties of the classical poets. It will not be a painful task. It will be his most delightful amusement. It will give him spirits in his pursuits: for poetry is one of the sweetest relaxations of a learned life.

But the mode of pursuing the study of poetry, received in some schools, is certainly absurd and inefficacious. It is usual to place in the boy's hands some superficial treatise, entitled the Art of Poetry. This puzzles him with rules which he hardly understands, and presents him with a train of dry and unentertaining ideas, which, if they do not give him a disrelish for his pursuit, employ his time and attention in an useless course of reading *. What can be expected when a youthful genius is put under the guidance of such critics as Byshe and Gildon?

The most successful method, I should imagine to be the following: Let a living instructor, of taste and judgment, select proper passages from the most approved poets, and at first read them with the pupil. After this preparatory discipline, which needs not to be continued long,

The method of some private tutors is truly ridiculous. They read dry dissertations of their own composing, on epic, dramatic, and pastoral poetry, to boys of nine or ten, who sit nodding around them, but who would be effectually rouzed and awakened by reading the poems themselves. The instructor finds it pleasanter to gratify his vanity, by lecturing with all the formality of a professor in his chair, than to labour like a pedagogue in hearing a boy construe and parse.

let the works of Milton, Shakespeare, and Pope, be given to the student. He will improve himfelf by reading them, more than by any instructor with the most learned precepts. No other restraint is necessary, than to confine his attention for a considerable time to these great poets. My reason for confining his attention to the great original authors, is a full conviction, that many a fine genius is lowered and spoiled, by attending to the little and trisling compositions which are to be found in abundance in many of our modern miscellanies.

The Mediocres Poetæ, or the Poetasters, must by no means be read, while the judgment is immature. The young mind is prone to imitate bad models in literature, as well as in life. The fairest forms of things must be prefented to the eye of imitative genius, and a veil drawn over deformity †.

* He must write also as well as read; erit in CARMINE, in oratione libera, in omni argumenti genere diligenter exercendus. He must be diligently exercised in the COMPOSITION OF VERSE, of prose, of every kind of writing.

ERASMUS.

"If ever learning come among them it must be by baving their hard dull wits softened and sharpened by the SWEET DELIGHT OF POETRY; for, UNTIL THEY FIND A PLEASURE IN THE EXERCISE OF THE MIND, great promises of much knowledge will not persuade them that know not the fruits of knowledge."

Sir Philip Sidney.

† One principal argument for initiating boys in poetical studies, is, that it will enable them the better to taste the delicacies of poetical composition, and consequently to partake of a pure and

noble pleasure in great persection. For, as Cicero observes, Quam multa vident pictores in umbris et in eminentia, quæ nos non videmus; quam multa, quæ nos sugiunt, in cantu exaudiunt in eo genere exercitati. How many beauties do the painters see in light and shade, which we do not! how many charms in a piece of music, which escape us, do they hear who are exercised in the art!

ACAD. QUEST.

Exclusive of all regard to interest, and of preparation for the exercise of any art or profession, a taste for pleasing books is surely eligible, if it were only for the fake of enabling an INGENUOUS man to pass his days innocently, calmly, and plea-The pleasures of letters are certainly furably. great to those who have been early devoted to them, and they are of all others the casiest to be obtained. For, with respect to books we may say, Horum nemo non vacabit, nemo non venientem ad se beatiorem, amantioremque sui demittit. . . . Noce conveniri et interdiu ab omnibus possunt. . . Nullius ex his fermo periculosus erit, nullius fumptuosa observatio . . . feres ex 'his quidquid voles . . . quæ illum fælicitas, quam pulchra fenectus manet, qui se in horum clientelam contulit? habebit cum quibus de minimis maximisque rebus deliberet, quos de se quotidiè consulat, a quibus audiat verum fine contumelia, laudetur fine adulatione, ad quorum se similitudinem effingat. These are friends, no one of whom ever denies himfelf to him who calls upon him, no one takes leave of his visitor till he has rendered him happier and more pleased with himself. The conversation of no one of these is dangerous, neither is the respect to be paid to him attended with expence. You may take what you will from them. What happiness, what a glorious old age awaits him who has placed himself under the protection of such friends! He will have those

whom he may confult on the most important, and the most tristing matters, whose advice he may daily ask concerning himself, from whom he may hear the truth without insult, praise without adulation, and to whose similitude he may conform himself.

Seneca.

" Adolescentes NOBILISSIMI - vos enim, vos mea jam compellabit oratio-dici non potest, ea ftudia - quanto olim vobis et ornamento et auxilio futura fint, cum vos et generis vettri nobilitas et vestra virtus ad reipub. gubernacula admoverit. ---Etenim quibus artibus civitates præcipuè confervantur, pietate, justitia, fortitudine, imprimisque prudentia, earum funt omnium artium quasi femina literarum prodita monumentis. Neque verò hæc ita a me dicuntur, ut contendam, nisi literis eruditum civem patriæ utilem esse neminem posse; fed hoc dico, NISI LITERIS EXCULTI SINT II. QUI, VELUT IN REIPUB. PUPPI SEDENTES. CLAVUM TENENT, MULTIS EOS MUNERIS SUI, II QUE PRÆCIPUIS PARTIBUS NECESSARIO DE . FUTUROS. Ye NOBLE youth - it can scarcely be expressed bow much these studies will serve and adorn you, when your illustrious birth and your own merit shall call you to take a share in government. For the feeds of piety, justice, fortitude, and particularly of political skill, by which states are principally pre-served, are to be received from books. I do not say that none but a scholar can be a useful citizen; but this I fay, that unless they who are at the belm, are ADORNED WITH LETTERS, they must be wanting in many and important parts of their duty. MURETUS.

222 The

SECTION XXIII.

ON INSPIRING A LOVE OF LETTERS, AND THE AMBITION OF OBTAINING A LITERARY CHARACTER.

Macti este animo et virtute, juvenes, quibus jucunda industria est, odiosa cestatio; quibus labori,
quiés; labor, quieti; qui tum demum vità ac spiritu srui vobis videmini, cum in literis tempus
omne consumitis. Go on in your career of virtue
and spirit, ye generous youth, to whom industry is
pleasant, and inaction a pain; to whom rest appears
as labour, and labour as rest, who then only seem to
enjoy life, when ye are able to spend all your time in
letters.

Mure Tus.

HEY who have arrived at any very eminent degree of excellence in the practice of an art or profession, have commonly been actuated by a species of enthusiasm in their pursuit of it. They have kept one object in view,

"Observe that learned man who studies till the life-blood seems to have quitted his cheeks; is he impelled by any sensual pleasure? is it the hope of gain makes him read so much? Very far from it. On the contrary, he too frequently studies at the expence both of his health and fortune. The inward satisfaction he feels in contemplating on the truth he discovers, and, if you will have it so, the desire of same, are the motives which animate and support him.

Mihi ille detur puer, quem laus excitet, quem gloria juvet, qui victus fleat; hic erit alendus ambitione, hunc mordebit objurgatio, hunc honor excitabit: in hoc desidiam nunquam verebor.

QUINTILIAN.

amidst all the vicissitudes of time and fortune. Such, indeed, is the condition of human affairs, that scarcely any great improvement is to be attained, unless it possess one of the first places in the heart*, and be long and laboriously pur-

* Unless it is pursued con amore with affection, and with

Impetus ille facer, qui vatum pectora nutrit. The facred frenzy of a poet's breaft. OVID.

Ορμη σε σαίλα μαθηματα.

An impetus towards all learning. Aft ubi sponte sua studia hæc affuerit amare, Jam non laudis amor, non illum gloria tantum Sollicitat, sed mira operum dulcedine captus Musarum nequit avelli complexibus arctis. Nonne vides, duris natos ubi fæpe parentes Dulcibus amovent studiis, et discere avaras Insierunt artes, mentem si quando libido Nota subit, solitaque animum dulcedine movit, Ut læti rursum irriguos accedere fontes Ardescant studiis, et nota revisere Tempe? Exultant animis copidi, pugnantque parentum Imperiis, nequit ardentes vis ulla morari: Sic affuetus equus jam duris ora lupatis, Forte procul notis si armenta aspexit in arvis, Huc veterum ferri cupit haud oblitus amorum, Atque hic atque illic hæret, frænisque repugnat, Quove magis stimulis instas, hoc acrius ille Perfurit; it tandem multo vix verbere victus Cœptumiter: ipfa tamen respectans crebra moratur Pascua, et hinnitu late loca complet acuto. Ah! quoties aliquis facros reminiscitur æger Fontes incassum, et lucos suspirat amatos. Dulcibus ereptus musis puer, atria ut alta-Incoleret regum rebus præfectus agendis! Tybure quam mallet, gelido aut fub Tufculo iniquam Pauperiemque pati, et ventos perferre nivales!

VIDA.

fued. Instances often appear of extraordinary performances in the literary world, without much apparent application. But they are more frequently talked of, than found to exist. Who, indeed, can tell what degree of labour passes in the mind of another? A writer, for instance, may not confine himself to the retirement of his library, but apparently unite in the amusements and employments of mankind, while he is compoling a work of learning and genius. We fee his person among the haunts of men, but we cannot fee how his mind is engaged. His powers of invention are all in exercise on the chosen topic; and while he appears an idler, he studies more effectually than he who always reads, and never thinks. Many an one who has wished to avoid the imputation of a laborious plodder, has devoted the night to study, and the day to diffipation.

This at least will be undisputed. We all succeed best in the studies which we love. One of the first objects, then, of a parent and an instructor, must be, to cause in a child such an association of ideas as shall connect pleasures, honours, and rewards with the idea of that pursuit which is to be the pursuit of life *. This

end

A.U.

^{*} He must shew that he is not one of those who "censent studendum est ut vivamus molliter. qui non perpendunt quam speciosa, quam cœlestis, quam divina, quædam res sit, mens ornata disciplines varies. Ego sanè non video, quid hæc hominum monstra quæ corpus grandè circumferunt vel ægrè trahunt potius, a bobus distent,

end may be easily obtained, if the superintendant of the child represents the object in its fairest form.

nisi quòd loquantur, non mugiant; facies stupida, aspectus hebes, crassa labra, semper terram et pabula spectant, venter ingens, quem quater aut quinquies quotidie replent Agite ergo, nobilior propago juventutis, quibus corpus omne ardore tremit; agite, inquam, animi nostri pulchritudinem quæramus, hujus decore gloriemur, atque contra brevitatem wvi, memoriam nostri quam maxime longam efficere conemur." Who think the first object in study should be to live luxuriously - who consider not bow beautiful, bow beavenly, bow divine a thing is a mind embelished with a variety of learning. I indeed do not fee how thefe monsters of men; aubo carry about a great body; or rather drag it as long with difficulty, differ from oxen, unless it be that they talk, and do not low like an ox. Their face is stupid, their aspect dull, their lips thick, they are always looking on the earth, and on their provender; their belly is of a wast fixe, and they fill it four or five. times every day. . . . Come on, then, ye noble race of youth, whose whole body trembles with warm: Sensibility; come on, I fay, let us feek the beauty of the mind, let us boast of the graces of this, and to compensate the shortness of life, let us endeavour to render the remembrance of us as durable as possible. loach. FORT. RINGEL.

This extraordinary author has written a verywarm exhortation to study, not without some pueri-

lities, mixed with good observations.

ground-work will be, to temper them with such lectures and explanations upon every opportunity, as may lead and draw them in WILLING OBEDIA ENCE, inflamed with a study of learning, and the L 5 admiration.

form, and at the same time vigilantly takes care. lest the impression, once received, be esfaced by the company of fervants, or of any ignorant af-The child is defigned to support the character of the scholar and the gentleman, whatever may be his engagements in focial life. Never let his book be spoken of, so as to convey the least idea of disagreeable labour. it be represented as the fource of amusement. fame, profit, and of every thing defirable. must be owned, great judgment and attention, much knowledge of the emotions of the human heart, constant vigilance, unwearied patience, and a natural talent for the business, are required to regulate the mind of a child at that very early period when ideas first rush into the sensorium. All thefe qualities are required in a greater degree than they are often found. Wrong affociations are therefore formed, and it becomes a great part of the business of a preceptor to remedy in future what it could not prevent.

At the age of ten or twelve, the task may be more easy. The mind is then not merely passive. It can co-operate voluntarily with its instructor, in rejecting, according to the dictates of judgment, all improper associations of ideas,

admiration of virtue; flirred up with high hopes of living to be men, and worthy patriots, DEAR TO GOD, and famous to all ages.

MILTON'S Tractate:
. Infusing into their young breasts such an ingenuous and noble ardour, as would not fail to make many of them renowned and matchless men."

Idem.

and in felecting all fuch as are to be defired. At that time then, if it cannot be accomplished . before, I wish the pupil to be impressed with every idea which can render an eminence in literature amiable and honourable.

In the first place, let him feel his chief pleafures arising from his little performances in letters, whatever they may be *. When he does well, let him be carefied and rewarded; not only by his tutor or mafter, but by all who have any intercourse with him +; by his mother, by his fifters, and even by his aunts and grandmothers. If he is ingenuous enough to be fenfibly touched with praise, the business is half completed. The parent may congratulate himfelf. He has nothing to do, but to bestow it with judgment. The pupil's little heart will a expand and exult to receive it, and all his faculties will stretch themselves to deserve it.

The conversation which passes in his presence should commonly be on the subject of great literary characters. They should be spoken of with the highest veneration. None of their imperfections, and none of those calumnies which

^{*} Studio fallente laborem.

The love of the pursuit beguiling all the labour of it-Hor.

⁺ Spem successus alit; possunt quia posse videntur. Success nourishes bope; they are able, because they think themselves able. VIRG.

Etiam pueri afficiuntur lætitia, cum vicerint. Ut pudet victos? ut se accusari nolunt? quam cupiunt laudari? Quos illi labores non perferunt, ut æqualium principes fint. C1c. 3d. de Finibus.

L. 6

envy invents, and which derogate from dignity, should be even mentioned. On the other hand. a proper contempt, or at least neglect, should be shewn to those professed wits and philosophers. who, though they do not want their admirers. are ignorant and injudicious as well as immoral. The boy should be taught by common conversation, not by formal precept only, to confider greatness of mind as the only true grandeur; and the possession of knowledge, as the most ornamental accomplishment. only the father, but the females of a family, if they have judgment enough for the purpose, must concur in impressing on the young mind ideas of literary excellence. It too often unfortunately har pens, that without intending the injury, they undo all the labour of an affiduous. instructor. An attention to cards, to dress, to fashion, to those scenes which persons engaged with the world cannot eafily avoid, will not only obliterate from the puerile mind all virtuous and defirable ideas, but will often render it incapable of their future reception. If the idea of excellence, applause, and happiness, is affociated with vanity in the infantine age, vanity will be purfued in manhood *.

Another

The early affociation of ideas is of the most important consequence in every part of education, whether moral, religious, or literary. To what do we owe the number of those who, with perverted ambition, and with a degree of ardour which would lead to high excellence in learning and virtue, labour to attain the character of infidels, debauchees, men.

Another excellent method of inspiring the pupil with an emulation to excel in letters, is to accustom him to read Biography. I need not add, that the lives of men of learning should be selected for this purpose. The lives of our great poets, divines, historians, writers of every denomination, should be frequently in his hands *. The eulogia which are usually passed on

men of vicious pleasure, and excess in all that is ruinous, ridiculous, forbidden by decency and reafon, and the laws of God and man? We owe it to the affociation of fuch a character with the idea of spirit and distinction, and to the affociation of the virtuous and the regular character with the idea of a poor spirit and weakness; we owe it to an association of the idea of unerring excellence with those who possess hereditary titles, honours, riches, and who often make themselves distinguished by no other personal qualities than infidelity, debauchery, excess, and brutality. Man commonly conforms his general character to that which he deems most excellent. But his idea of excellence is, for the most part erroneous from wrong affociations, formed in the boyish age, by seeing vanity and vice T . IUMPH over the MODESTY of VIRTUE.

* I would not wish a boy to acquire an EXCLU-SIVE love of the more trifling pursuits of learning, which many pride themselves upon, though they are but little conducive to MENTAL IMPROVE-MENT. I mean some PARTS OF VIRTUE, a smattering of BOTANY, PLAYING TRICKS WITH AN ELECTRICAL APPARATUS, &c. &c. For a boy may be very FOND of coins, shells, moths or mosses, and be able to whirl a glass globe, and to tell the GOTHIC NAMES of a few plants, to the admiration. on them, and which they deferve, will fire a young mind with an ardent defire to tread in

their footsteps.

If the boy can be introduced at a proper age to the company of some celebrated literary character, it will greatly contribute to raise and sustain this desirable emulation. He should be taught to wish for the honour of such an interview, and to look upon any notice taken of him by fuch a person, as a noble distinction. At the revival of learning, it is amazing with what. eagerness even the fight of a man of eminent learning was fought for by the studious. ran in crowds from great distances to meet him; and any attention paid by him to an individual, conferred an enviable happiness. The confequence was, that the youth who were devoted. to learning, purfued it with a vigour and perfeverance which aftonishes the present age of indolence. It was the honour and the respect, in

admiration of the ignorant, and at the fame time possess a mind very ILLIBERAL and UNENLIGHT-ENED. Let these things be attended to AFTER-WARDS, AND SERIOUSLY. But they will not supply the place of a CLASSICAL FOUNDATION. Many vain persons shine amongst the illiterate, merely by possessing an ELECTRICAL MACHINE, or learning by rote a few words in Linnaus. These persons might properly be ranked among those whom West describes thus:

Who aye PRETENDING LOVE OF SCIENCE fair,
And generous purpose to adorn the breast,
With LIBERAL ARTS, to virtue's court repair,
Yet nought but tunes and NAMES and coins
away do bear,

which 1

which the persons of eminent scholars were held, which disfused a generous ardour in the pursuit of letters, and produced stupendous effects. If that honour and respect is exclusively paid to rank and opulence, however ignorant and undeserving, it is no wonder that the liberal pursuits are found to languish. When honour is engrossed by unworthy grandeur, and preferment by family and parliamentary interest, there is nothing to recommend a laborious attention to learning but its own charms, which, however great, are valuable only to a few, compared with the mass of mankind.

After the important point is gained, of making the pupil feel the love of letters, and an ambition for literary fame, improvement is fecured. He will make his own way, even under difadvantages*; but with encouragements, affiftances, and opportunities, he can scarcely fail of arriving at, what few reach, distinguished ex-

cellence.

* Of the politest and best writers of antiquity, several were slaves, or the immediate descendants of slaves. But all the difficulties occasioned by their low birth, mean fortune, want of friends, and desective education, were surmounted by their love of letters, and that generous spirit, which incites,

Ail apir (υπι κ) υπιροχοι τμμιναι άλλων.

Still to be first, and rise above the rest.

—— Stimulos dedit a mula virtus;

Nec quemquam jam ferre potest Cæsarve priorem

Pompeiusve parem.

'Twas emulative virtue spurred them on; Cæsar no longer a superior brooks, And Pompey scorns an equal. LUCAN.

The following passages contain some remarks which may be useful in giving the necessary stroubus.

Ut eruditi fiant adolescentes non satis est si studeant; id maximè curandum ut studere, ut eruditi esse volint. Ut porrò id velint efficitur sacillimè dede-

coris metu, & æmulatione.

Est illud in regulis nostris perquam sapienter obfervatum & vere, multò plus apud pueros profici dedecoris: quam ponarum metu; nec facile reperias unum aliquem è plagofis istis Orbiliis, qui diù ludum puerilem suaviter, utiliterque, tenuerit. Quamobrem in id unice incumbere magistri sapientis cura debet, ut his duabus machinis, laude, & vituperio, scholam suam regat. Hæc alunt æmulationem, cotem ingenii puerilis, calcar industriæ. Eodem privatæ discipulorum inter se concertationes juvant. Nemo, verbi gratia, folus legat scriptionem; paratus æmulus qui reprehendat adfit, qui inster, qui pugnet, qui vincere gaudeat. Nemo item interrogetur folus, fed præsto sit qui respondentem, si cespitet, erigat; hæstantem redarguat; obmutescentis vices & locum obeat. Schola superior cum inferiori componatur, delectis ex utroque agmine pugilibus, constitutis judicibus, spectatoribus evocatis, tum domesticis, tum externis, & quidem, si fieri poterit, non obscuris. Oratiunculæ, poëmata, & aliæ id genus pro captu Scholæ lucubrationes, identidem recitentur ab uno vel pluribus alumnis ejusdem scholæ. Acciri tunc poterunt adolescentes ex inferiore schola qui audiant & mirentur, qui dicentem laudent, cohonestent aliquo epigrammate, nodum aliquem folvendum propomant, &c. Ad hunc modum explicabitur vernacule, & illustrabitur Maronis liber, Oratio Tullii, pars Horatii, Juvenalis Satyra, Fabella Phædri, Historici

locus: interrogantibus vel æmulis, vel spectatoribus & agonothetis; moderante rem totam præceptore. In iis omnibus nesas sit alium sermonem adhibere quam Latinum, in quo vel puerili plus opinione possunt. Ætas cerea, quocumque slectas, sequetur.

Hos verò æstus animorum puerilium, hæc partium. studia, non ut ludicrum & alienum, sed ut suum & grave negotium magister tractabit. Induat certantium animos; pro utraque parte laborare fe,. vigilare, follicitum effe præ fe ferat : angatur cum victis, & quasi triumphet cum victoribus; horum victoriam prædicet, illorum doleat vicem, ac spem fortunæ melioris faciat: alios ab adversariis increpari palam & reprehendi acerbiùs patiatur: alios contrà jubeat celebrari. Palmam, fi lubet, vel coronam deferant victi ad pedes victoris, ornatam lemniscis & orichalco; prostent certo in loco venales fudore lauri, præmia vi rapienda; componatur è doctiffimis quibufque Senatus, in quo errata & pænæ delinquentibus in ponendæ expendantur, ac publico decreto irrogentur: magistro id ratum habente quod illustrissimis Senatoribus visum fuerit. Sunt qui menda graviora in Cenforum libros & quafi tabulas publicas referri jubeant, adscripto nomine auctorum; hæc menda fingulis hebdomadis femel, aut sæpius recitentur per præconem. Similiter illa scribentur quæ ingeniose fuerint elaborata, eleganter dicta, explicata docte, subtiliter inventa; addetur elogium auctoribus, & in eodem libro perscribetur ad perennem memoriam, & nominis in litterarum regno celebritatem.

Alii errorem majoris momenti ab aliquo, prafertim è Scholæ Proceribus admissum grandibus exarandum litteris, & ejusdem scholæ parietibus assigendum curant; vel recitari clarâ voce jubent semel atque iterum, ut ea vox & acclamatio aures puerorum personet, erroremque altius in animis desigat. Alii hæc menda in singulorum scriptione postridiè describi ab unoquoque volunt: alii ap-

ponunt

ponunt errati defensores aliquos & patronos, qui dum illud prave tueri conantur, ridiculum ejus auctorem faciunt. Ludibrium & amara laus plus interdum, quam feria peccati exprobratio, urit ac pungit. Alii scamnum quoddam infelix in media schola, vel in ejus angulo statuunt, quod Barathrum, aut Latomias, aut Gemonias etiam scalas, appellant. In eo qui sedet, huic inusta est ignominiæ nota; imponitur, tandiu dum in eo hæret, mulcta litteraria; datur tamen facultas en ergendi, fi quem alium aut recitanda prælectione, aut scriptione meliùs elaborata, vincat. Sunt qui trophæum statuant in media schola: huic rapta de victis spolia victores appendunt. Sunt, qui facta recte privatim à Difcipulis, five pietatem illa spectent, five litteras, colligant unum in libellum, tacitis nominibus, eaque recitari quâlibet hebdomadâ vel fingulis mensibus jubeant: quod ceteris vel pudori, vel exemplo fit. Sexcentæ funt ejus generis artes, quæ non modò ferviunt acuendis puerorum ingeniis; verum etiam præceptorem laboris parte levant, ac pænarum sumendarum invidiosa & molesta necesfitate liberant.

Laudem ac dedecus prudenter & caute Magister dispenset: ne præmia, fine delectu ac modo effundat; faciendum ut iis pretium arroget non tam materia & moles, quam calculus, noménque Præceptoris: dedecoris fit quam laudis parcior: in eoque id apprime caveat, ne alienum & aversum ab eo quem objurgat aut vituperat, animum præ se ferat; ne contemptum, ne desperationem oftendat. Cum enim vident pueri se famam perdidisse, ac pro desperatis haberi, desperant & ipsi sibi, perfricant frontem, & conatum ad meliora prorsus abjiciunt. Igitur publicis privatisque reprehensionibus aspergenda modica laus aliquando erit; culpa in alios avertenda; concitanda spes rei melius gerendæ; curandum ut per alios viturerentur, à te laudentur ipso & erigantur, &c.

Enitendum

1.00

Enitendum ut qui provehuntur in Scholam Superiorem, anno exacto, fi qua laude funt infignes, maxime fi exemplo & contentione fua æmulationem hanc & rem literariam adjuverint, cum elogio aliquo & eruditionis diligentizque commendatione non vulgari provehantur: ut eorum nomina in laureatis descripta chartis, vel typis exarata, fi lubet legantur; appendantur pro Scholæ foribus, &c. iidem appellentur cum honore, ac donentur aliquo præmio, in publicis declamationibus, quæ una Schola alteram invitante, habebuntur. Sint arbitri litium eruditarum & controversiarum, quæ inciderint in scholis, aut à magittris compositò adornatæ fuerint; ad eas dirimendas legati puolica auctoritate poterunt fententiam fcripto ferre clany & occultis fuffragils, &c. JUVENTIUS

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SECTION XXIV.

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ON THE NECESSITY OF INDUSTRY
EVEN TO GENIUS.

Ου γάρ αν φάιης απροσδεή τον ΣΥΝΕΤΟΝ είναι της ΤΕΧΝΗΣ κ ΔΙΔΑΣΚΑΛΙΑΣ, ων άγνοει.

For surely you cannot say, that even a genius stands not in need of art and instruction in things of which be is uninformed. LUCAN.

Προίκα ouder yirilai.

Nothing is to be had for nothing.

ARRIAN. Epift.

ROM the revival of learning to the present day every thing has been produced that labour and ingenuity can invent, to facilitate the acquisition of knowledge. But notwith-standing all the Introductions, the Compendia*, the Synopses, the Translations, the Annotations, and the Interpretations, I must assure the student, that industry, great and persevering industry †, is absolutely necessary to secure any very

* Compendia dispendiosa; as they have been justly called.

"The attainment of Arts and Sciences is well compared to the climbing a steep hill: our fancy may contrive to fpring up perpendicularly, but it will be found the most feasible and easy way to gain the top by a spiral ascent." Christopher Wase.

+ I repeat this truth often ; for,

Nunquara

very valuable and diffinguished improvement. Superficial qualifications are indeed obtained at an easy price of time and labour; but superficial qualifications confer neither honour, emo-

lument, nor fatisfaction.

The pupil may be introduced, by the judgment and the liberality of his parents, to the best schools, the best tutors, the best books; and his parents may be led to expect, from such advantages alone, extraordinary advancement. But these things are all extraneous. The mind of the pupil must be accustomed to submit to labour; sometimes to painful labour. The poor and solitary student, who has never enjoyed any of these advantages but in the ordinary manner, will, by his own application, emerge to merit, same, and fortune; while the indolent, who has been taught to lean on the supports which opulence supplies, will sink into insignificance. His mind will have contracted habits

Nunquam nimis dicitur, quod nunquam fatis dicitur.

That is never faid too often which can never be faid often enough.

Seneca.

Δίς τὸ καλὸν ρηθέν ουδει βλάπθει.

There is no barm done, if what is well faid is twice faid. PLATO.

* Nobody will fay that Demosthenes was not possessed of genius. But Demosthenes wrote over all Thucydides eight times with his own hand, and learned a great part of him by heart. Cicero was equally laborious. And there is this comfort, that Quodcunque imperavit sibi animus obtinuit. Whatever task the mind hath set itself, it hath accomplished it.

Seneca.

of inactivity, and inactivity causes imbecility. I repeat, that the first great object is to induce the mind to work within himself, to think long and patiently on the same subject, and to compose in various styles, and in various metres *. It must be led not only to bear, but to feek occasional If it is early habituated to all these exercises, it will find its chief pleasure in them; for the energies of the mind affect it with the finest feelings.

But is industry, such industry as I require, necessary to genius +? The idea, that it is not necessary, is productive of the greatest evils t.

* Human nature loves its own productions.-To give boys a love of learning, let them produce fomething of their own. Quicquid scripsere beati. Pleased with whate'er they write. The exertion required in composition often gives spirits and enlivens study.

Φιλαυδοι σάνδες, κή τα αυτών ανάγκη ήδεα είναι σάσιν.

All are lovers of themselves, and their own cannot but be sweet to all.

+ O tu, quisquis es, cui ignea vis in pectore exarsit, cui slamma in præcordiis micat, procul; procul absint mollia, lenia, facilia, blanda, quæ animi impetum extinguere folent! O thou, who foever shou art, in whose bosom the fire of genius has been kindled, in whose inward parts the flame burns clear, far, far diftant from thee, be all that is effeminate, fost, easy, soothing, all which usually damps the impetuous ardour of the mind!

JOACH. FORT. RINGIL.

1 When the Roman historians describe an Ex-TRAORDINARY MAN, fays the learned Kennet,

We often form a wrong judgment in determining who is, and who is not, endowed with this noble privilege. A boy who appears lively and talkative.

this always enters into his character as an essential part of it: He was, fay they, INCREDIBILI IN-DUSTRIA, DILIGENTIA SINGULARI, of incredible industry, of remarkable application. SALLUST.

They had not the foolish vanity of wishing to appear clever without pains, nor did they think that DULNESS only was capable of LABOUR; an opinion to which we owe much forward conceit,

much levity, ign rance and mifery.

Sir Joshua Reynolds, who, by the force of genius and application, has arrived at diftinguished excellence in an art very intimately connected with all classical parsuits, and whose opinion, therefore, deserves our attention, has reprobated the common pretentions to excellence, by the force of what is arrogantly called native genius, unaffifted by industry. I believe all who really excel in any art or profession will coincide with his opinions in the following paffage. " Invention is one of the great marks of genius; but if we confult experience, we shall find, that it is by being conversant with the inventions of others, that we learn to invent, as, by reading the thoughts of others, we learn to think.

"Whoever has so far formed his taste, as to be able to relish and feel the beauties of the great masters, has gone a great way in his study; for, merely from a consciousness of this relish of the right, the mind swells with an inward pride, and is almost as powerfully affected, as if it had itself produced what it admires. Our hearts, frequently warmed in this manner by the contact of those whom we wish to resemble, will undoubtedly catch fomething

240 THE NECESSITY OF INDUSTRY

talkative, is often supposed by his parents to be a genius. He is suffered to be idle, for he is a genius; and genius is only injured by application.

fomething of their way of thinking, and we shall receive, in our own bosoms, some radiation at least of their fire and splendour. That disposition, which is so strong in children, still continues with us, of catching involuntarily the general air and manner of those with whom we are most conversant; with this difference only, that a young mind is naturally pliable and imitative; but in a more advanced state it grows rigid, and must be warmed and softened, before it will receive a deep impression.

"From these considerations, which a little of your restection will carry a great way farther, it appears of what great consequence it is, that our minds should be habituated to the contemplation of excellence, and that, far from being contented to make such habits, we should, to the last moment of our lives, continue a settled intercourse with all the true examples of grandeur. Their inventions are not only the food of our infancy, but the substance which supplies the sulless maturity of our vigour.

"The mind is but a barren foil; is a foil foon exhausted, and will produce no crop, or only one, unless it be continually fertilized and

ENRICH'D WITH FOREIGN MATTER.

"When we have had continually before us the great works of art to impregnate our minds with kindred ideas; we are then, and not till then, fit to produce something of the same species. We behold all about us with the eyes of these penetrating observers; and our minds, accustomed to think the thoughts of the noblest and brightest intellects, are prepared for the discovery and selection

tion. Now it usually happens, that the very lively and talkative boy is the most deficient in genius.

of all that is great and noble in nature. The greatest natural genius cannot subsist on its own stock: he who resolves never to ransack any mind but his own, will be soon reduced, from mere barrenness to the poorest of all imitations; he will be obliged to imitate himself, and to repeat what he has before often repeated. When we know the subject designed by such men, it will never be difficult to guess what kind of work is to be produced.

"It is vain for painters or poets to endeavour to invent without materials on which the mind may work, and from which invention must originate. Nothing can come of nothing.

"Homer is supposed to be possessed of all the learning of his time. And we are certain that Michael Angelo, and Raphael, were equally possessed of all the knowledge in the art which was discoverable in the works of their predecessors.

"A mind enriched by an assemblage of all the treasures of ancient and modern art, will be more elevated and fruitful in resources, in proportion to the number of ideas which have been carefully collected and thoroughly digested. There can be no doubt but that he who has the most materials, has the greatest means of invention; and if he has not the power of using them, it must proceed from a feebleness of intellect; the confused manner in which those collections have been laid up in his mind.

"The addition of other men's judgment is for far from weakening, as is the opinion of many, our own, that it will fashion and consolidate those ideas of excellence which lay in their birth feeble,

M ill-shaped.

genius. His forwardness arises from a defect of those fine sensibilities, which at the same time occasion diffidence and constitute genius. He ought to be enured to literary labour *; for, without it, he will be prevented, by levity and flupidity, from receiving any valuable impref-Parents and instructors must be very cautious how they dispense with diligence, from an idea that the pupil possesses genius sufficient to compensate the want of it. All men are liable to mistake in deciding on genius at a very early age; but parents more than all, from their natural partiality. On no account, therefore, let them excuse the want of close application. If the pupil has genius, this will improve and adorn it +; if he has not, it is confeffedly

ill-shaped, and confused, but which are finished and put in order by the authority and practice of those, whose works may be said to have been con-

fecrated by having flood the test of ages."

* Corporis tamen valetudinem curet, namque fine ipså nihil efficere animus potest. Stare malit quam sedere, &c. Yet let him take care of his bealth; for without that the mind can do nothing. Let him rather stand than sit, &c.

Great temperance will often supply the place of exercise; but both are necessary to the student.

† Nature seems to treat man as a painter would his disciple, to whom he commits the outlines of a figure lightly sketched, which the scholar for himself is to colour and complete. Thus from nature we derive senses and passions, and an intellest which each of us for himself has to model into a character.

HARRIS.

This

fessedly requisite to supply the defect. Those prodigies of genius which require not instruction, are rare phænomena: we read, and we hear of such; but sew of us have seen and known them. What is genius worth without knowledge? But is a man ever born with knowledge? It is true, that one man is born with a better capacity than another, for the reception and retention of ideas; but still the mind must operate in collecting, discriminating, and arranging that matter which it receives with facility. And I believe, the mind of a genius is often very laboriously at work, when, to the common observer, it appears to be quite inactive *.

I moft

This passage is indeed evidently taken from the following of Cicero. Ut Phidias potest a primo instituere signum, idque persicere; potest ab alio inchoatum accipere et absolvere: huic est sapientia similis. Non enim ipsa genuit hominem, sed accepit a natura inchoatum; hanc ergo intuens. debet, institutum illud, quasi signum, absolvere.

Cic.

* Powers act but weakly and irregularly till they are heightened and perfected by their habits.

Dr. South.

How great foever a Genius may be, and how much foever he may acquire new light and heat, as he proceeds in his rapid course, certain it is, that he will never shine with the full lustre, nor shed the full influence he is capable of, unless to his own experience he adds the experience of other mea and other ages. Genius, without the improvement.

M a

344 THE NECESSITY OF INDUSTRY

I most anxiously wish that a due attention may be paid to my exhortations, when I recommend great and exemplary diligence. All that is excellent in learning depends upon it. And how can the time of a boy, or young man, be better employed? It cannot be more pleafantly; for I am fure, that industry, by presenting a constant succession of various objects, and by precluding the liftlefiness of inaction, renders life at all stages of it agreeable, and particularly fo in the reftless feason of youth. It cannot be more innocently, for learning has a connection with virtue; and he whose time is fully engaged, will escape many vices, and much mifery. It cannot be more usefully; for he who furnishes his mind with ideas, and strengthens his faculties, is preparing himself to become a valuable member of society, whatever place in it he may obtain; and he is likely to obtain an exalted place. conclude what I offer on this subject, without recommending to the industrious student early rifing , an uninterrupted application in the morning.

at least of experience, is what comets once were thought to be, a blazing meteor, irregular in his course, and dangerous in his approach, of no use to any system, and able to destroy any.

BOLINGBROKE.

* Qui sub fignis nostris mereri studet, in primis amplecti vicilias ac labores debet; sugere luxum, delicias, & quicquid esseminatum reddit animum. He who is desirous of sighting under our banners, ought in the first place to embrace wigilance

morning. I will not anticipate, by description, the effects which he will soon experience.

and labour; to fly from luxury, pleasure, and what-

JOACH. FORT. RINGEL.

Jam clarum manè fenestras
Intrat et angustas extendit lumine rimas.
Stertimus, &c.

—— quintâ dum linea tangitur umbrâ, En quid agis?

Jam liber ut bicolor positis membrana capillis
Inque manus chartæ nodosaque venit arundo.
Tum queritur crassus calamo quod pendeat humor
Nigra quòd infusa vanescat sepia lympha:
Dilutas queritur geminet quòd sistula guttas.
O miser? inque dies ultra miser, huccinè rerum
Venimus? At cur non potiùs teneroque columbo,
Et similis regum pueris, pappare minutum
Poscis et iratus mammæ lallare recusas?
An tali studeam calamo? cui verba? quid istas
Succinis ambages? tibi luditur. Essluis amens;
Contempêre.

Udum et molle lutum es; nunc nunc properandus et acri

Fingendus fine fine rota. PERSIUS.

The industrious student, like the thrifty merchant, must not neglect the smallest acquisitions. Hac enim tameth singula per se pusilla, tamen in unum collata acervum, doctrina thesaurum lucro augent haudquaquam negligendo τω είς αφινοι σπέυδων. For these things, though each of them by itself is little, yet when they are added together in one beap, encrease the treasure of learning with a degree of gain, by no means to be disregarded by one who is hastening to grow rich.

ERASMUS.

"The knowledge of languages, sciences, histories, &c. is not innate to us; it doth not of it-M 3 felf

246 THE NECESSITY OF INDUSTRY, &c.

felf spring up in our minds; it is not any ways incident by chance, or insused by grace (except rarely by miracle); common observation doth not produce it; it cannot be purchased at any rate, except by that for which, it was said of old, the Gods sell all things, that is, for pains; without which, THE BEST WIT and THE GREATEST CAPACITY may not render a man learned, as the best soil wil not yield good fruit or grain, if they be not planted nor sown therein."

Dr. ISAAC BARROW.

Subacto mihi ingenio opus est, ut agro non semel arato, sed novato & iterato, quo meliores sœtus possit et grandiores edere: subactio autem est usus, auditio, lectio, literæ.

SECTION XXV.

ON PRIVATE STUDY DURING THE

EK ΜΕΛΕΤΗΣ πλείους, η φύσεως αγαθοί.

Far more by care than natural gifts excel.

Anaxand. apud Stob.

Quies tibi non desidia sit, at cum ab aliis luditur, tu sancti aliquid honestique tractabis. Let not your rest be sloth; but while others are at play, do you employ yourself in something serious and laudable. Seneca in Proverb.

IMPROVEMENT will be greatly accelerated, and an eminence in literary attainments eafily acquired, if the student can be induced to devote the leifure hours which his private tutor, or his mafter at school, allows him, to private reading. At the age then of twelve or thirteen, let a few English books be put into his hands. They should be entertaining, or they will not, at first, excite his attention. They should at the same time be classical, or have fome connection with real and valuable knowledge, or they will only diffipate his ideas, and impede his progress in the more effential pursuits. There is, however, hardly any innocent book which affords him entertainment, which will not, at the fame time, in some respect, improve him.

M 4

I know

I know of no book which can be more properly recommended at first, than the Spectator*. It abounds with entertainment. It furnishes a great variety of ideas on men, manners, and learning; and the moral and religious principles it recommends, are well adapted to tincture the young mind with the love of all

* I would, however, confine his attention to the papers marked C. L I. O, as they alone, in the first seven volumes, are Addison's. He may, after having caught the grace of his style, inspect some of the others, in order to discover the difference, and improve his taste and judgment.

"You cannot have a better book for this exercise than the Speciator.—A pleasing vein of genteel humour runs through every one of Addison's papers, which, like the sweet flavour of a hyacinth, constantly cheers, and never overpowers.—Steele's papers, on the contrary, are little better than trash;—there is scarce a thought or sentiment that is worthy to be transferred into a commonplace book.

"My pupil reads a few papers daily, without a fingle observation on my part. After some time, I remark to him the difference of composition, which in the course of reading becomes more and more apparent. The last step is to put him on distinguishing the two authors.—He at first makes an awkward sigure; but I know from trial, that he may be brought to distinguish so readily, as sometimes to name the author from the very first period."

"Foh!" fays he, "that is Steele, we'll have no more of him." Lord KAIMS.

This censure of Steele is a little too severe; and not much.

that is amiable, ufeful, and honourable. I would require one paper to be read and confidered every day, and I should make little doubt but that the pupil would soon read more from choice.

I would by no means fuffer his attention to be distracted by a great variety of books; but at the same time I must observe, that application to books is wonderfully increased and encouraged by the occasional introduction of a little novelty. Let other books then be sometimes allowed, at the discretion of a judicious superintendant. New books, and the works of contemporary writers, are found to attach the mind with peculiar force.

Historical books are highly proper; and I wish, as I have said before, to begin with the Antient History. Rollin's Antient History is certainly well adapted to boys, but it is rather too long. Select parts should be judiciously pointed out. Plutarch's Lives + should also be read. Such models tend to inspire the young mind with all that is generous and noble. The Grecian and Roman History, read at this period, will never be forgotten. Care must be taken to

^{*} Robinson Crusoe, Telemachus, and Don Quixote, are found to be most delightful to boys, and they are no less useful, as they finely exercise the imagination.

^{† &}quot;What profit shall he not reap as to the bufiness of men, by reading the Lives of Plutarch! But let not the pupil so much imprint on his memory the date of the ruin of Carthage, as the manners of Hannibal and Scipio." MONTAGNE.

put no books into the student's hands which are inelegant in their style *. I must confess and lament, that many of the antient histories, written in our language, are remarkably inelegant. Such, for instance, is that of Echard; and Stanyan, though a good author, is not to be parti-

cularly admired for his diction.

Poetry should likewise be read at that early age, when the feelings and the imagination are all tremblingly alive. I have known many good scholars, who have gone to the universities at the age of eighteen or nineteen, without having read the works of Pope, Dryden, and our other poetical classics; a neglect without excuse; as the perusal of such writers is of the greatest advantage, and is really matter of pleafure and delight, rather than a task. Indeed, I know not how a young man can support with honour his character as a classical scholar, without an acquaintance with the finest writers of his own country, who have rivalled the most admired of the antients. But these cannot be read, confiftently with pursuits more immediately necessary, in the school, and under the eye of the instructor. They must form the amusement of leisure hours, and must be read from choice. They will be read from choice, when their beauties shall have been once felt. and they will be ftrongly felt by youthful fenfi-

^{*} H yap duxn tou avay wox soll , ind the county our course was all photos to describe the reader, by an uninterrupted attention to a book, draws to itself a resemblance of the characteristic style.

DIONYS. HALICAR. bility.

bility. All that the master and the private tutor can usually do in this business, if he attends to the more essential points, is to recommend private application, and point out the most excellent authors.

When the boy shall have arrived at the age of fifteen, and at the improvements adequate to the age, it will be highly advantageous to prevail with him to read in private, not only English, but also some easy Latin book. Time and habit will render it no more difficult than to read English; and the improvement in Latin will be soon found much greater than that which would be derived from reading it only in a school, or with a private tutor. The private reading and application which I advise, is to be followed as an amusement; and I need not repeat, that the pursuit we delight in is commonly prosecuted with success.

The boy should be taught to be a very niggard of his time *, and to fill up the spaces of five

* Tempus tantum nostrum est. Time only can be called our own.

Mihi tempus perit per ignaviam, etiam tum cum diligentissimus esse videor. Quis enim unquam adeo in rebus peragendis vehemens suit, qui non multo esse possit vehementior, si extremas vires cogeretur experiri? My time is lost through idleness, even when I appear to be most diligent For who was ever so indefatigably assiduous in business, but might have been much more so, had be been compelled to try his utmost strength?

JOACH. FORT. RINGEL.

five minutes, and quarters of hours, with a volume, with which his pocket flould never be A very easy and amusing book unprovided. must be chosen for this purpose. Difficulty on first entering on voluntary study will disgust the student, and stop his progress. Three things are requifite, whatever Latin book shall be at first selected; a pure diction, an entertaining subject, and a perspicuous style. Though the boy read the higher and more difficult classics in the school, yet, in his private hours, I advise him to descend to the easiest, provided they have the three necessary qualities already mentioned. Improvement in phraseology may be derived from reading even Cordery's Colloquies with attention, and for the amusement of vacant hours. Erasmus's Dialogues abound with entertainment, and with elegant modes of expression. Clerke's Translation of Castiglione's Courtier is an excellent book for the purpose. Phædrus and Cornelius Nepos are also very proper. I advise that these shall be read through, and I have felected eafy books to fecure this point; for if the boy is to recur to his dictionary very often, and to struggle with obscurity in every page, he will not long adhere to this defirable plan of PRIVATE APPLICATION to the Latin language. He will rather chuse to fill up his time with amufing English authors, or to devote

Cæsar — media inter prælia semper Stellarum cælique plagis superisque vacabat. Cæsar, in the midst of his hattles, always sound leisure to astend to the stars, and to the celestial bodies. Lucan. it entirely to puerile diversion. Let not therefore any prejudice be formed against the elegant books which I have recommended, because, from their perspicuity, some of them are

usually read in the lower classes.

But, when a great facility is gained in reading Latin, the student will of himself ascend to Cicero, Terence, Livy, and all those excellent writers, whom the world has long agreed to ad-When such books shall be read for the delight they afford, the success will be secured. The scholar will leave his school richly fraught with golden stores; a most desirable event, but which by no means happens to the greater part of those who have spent many years at our best feminaries. I mean not to reflect on the very respectable conductors of those seminaries; for the fault is in the scholar, whose indolence and diffipation will feldom permit him to apply ferioully to the business of the school, much less to private and voluntary study; a matter which I confider, and I hope not without reason, as of the highest importance.

At this period of improvement, Latin verse should form a part of the private studies. Indeed, no precepts need be given on this topic. The boy's taste will lead him to peruse all the more celebrated productions in this pleasing species of composition, when once he is able to procure them with ease. Besides the antients, he will read Fracastorius, Bourne, and many other most elegant modern works, all of which will contribute to accomplish the truly classical

scholar.

I am fensible, that to read Latin as an amusement, is not common among young students. The reason of the omission is easily assigned. They seldom can read it without more difficulty than is compatible with mere amusement. But almost any point may be carried with young people, if proper methods are used. Let persuasion, allurements, rewards, and every art be applied, to induce the boy to devote some of his vacant hours to private reading. If he has natural abilities, and his private reading is well chosen, he will, after due preparation, derive more benefit from it, than from any formal instruction.

One caution is highly necessary on this subject. Novels must be prohibited. I have known boys of parts storped at once in their career of improvement in classical knowledge, by reading novels. They considered Latin and Greek as dull, in comparison, and could never prevail on themselves to give them due attention. When a great degree of classical improvement is secured, one or two of the best romances and novels may be read, for the sake of acquainting the student with the nature of this kind of writing. But even the works of Cervantes and Fielding.

OMNES DEGUSTANDI, all authors are to be tasted in the course of a literary life; but during education only the best. To form a sound and good judgment is of the highest consequence.—Judgment contributes more to public and private good than genius. Let the boy's judgment then be exercised and strengthened by being early habituated to the work of selection. Let him be taught

Fielding must not be attended to, before a deep and strong foundation is laid for solid improvement. True history will afford little entertainment to the boy who can procure siction. Exclude siction, and he will be delighted with true history *.

For many reasons, I strongly urged the expediency of accustoming the pupil to apply in private, and without assistance, as well as with it; but more particularly, because it will habituate his mind to work for itself, on which a great and solid improvement chiefly depends. Amidst

taught to chuse the best authors, and always to give reasons for his choice. This will improve his judgment in the conduct of life; without which, parts and learning often serve only to precipitate ruin.

Orationi enim et carmini parva gratia, nisi eloquentia sit summa: Historia quoquomodo scripta delectat: sunt enim homines natura curiosi, et qualibet nuda rerum cognitione capiuntur. There are no great charms in eloquence and poetry, unless they are excellent in their kind: History, however it is written, affords pleasure; for man is by nature inquistive, and is captivated by the knowledge of events, though the narrative is unadorned.

PLINIUS.

The late Preceptor to the Heir to the British Crown has justly observed, that novels are well received, merely "for the gratisication they afford to a vitiated, palled, and sickly imagination; that last disease of learned minds, and sure prognostic of expiring letters." Bishop Hurd.

An imagination neither vitiated, palled, nor fickly, fuch as that of boys, will be delighted with

truth well exhibited.

the number of facilitating contrivances, and the various aids afforded by opulence, the mind is not often allowed to exert its native powers. The toil of THINKING is too frequently thrown upon the preceptor and the formal lecturer. Thus it happens, that many who attend lectures wherever they are to be heard, and purchase the affistance of all who profess to afford it, are often, after all, less learned than others, who, without such apparent advantages, have forced their way up to the most arduous heights, by native vigour and persevering affiduity t.

Nullum Virgilio præceptorem legimus. Flaccus de suo nihil nisi quod plagosum dixit. Cicero
autem suum laudibus amplissimis celebrare voluit,
nec valuit. Contra, hujus silius quantis præceptoribus, patre scilicet et Cratippo illius ætatis philosophorum principe, si quid ipsi credimus Ciceroni,
quantus nebulo. We read nothing of Virgil's master.
Horace bas said nothing of his, but that he was a
great slogger. Cicero would have extolled his in the
bighest terms, but could not. On the other hand,
his son, though he had the benest of so great masters,
bis own father, and Cratippus the first philosopher of
his time, if we may believe Cicero himself, turned out
a great blockhead, &c.

Petrancha.

† I am happy to find that my opinion on the necessity of the mind's working for itself in education; and the insufficiency of formal lectures alone, coincides with the opinion of the Author of

Hermes.

"Nothing is more absurd, says he, than the common notion of instruction, as if science were to be poured into the mind like water into a cistern, that passively waits to receive all that comes. The growth of knowledge resembles the growth of fruit:

fruit: however external causes may in some degree co-operate, it is the internal vigour and virtue of the tree that must ripen the juices to their just maturity."

HARRIS.

I will add, that a boy will retain what he has acquired by his own labour, because he will know what it cost him. 'Oυδείς ὁυσίαν, ην ἀθὸς εκθησαίο, καθίφαγεν, ην δὶ τας άλλου παςίλας. A man does not usually devour the substance which he has acquired himself; but that which he has received from another.

The late unfortunate Chatterton is a proof of the advantage of private and unaffifted application. He was indeed possessed of a very extraordinary genius; but he had also furnished himself with a great share of peculiar learning at the age of fixteen. Unprotected and untutored, he had made a progress seldom equalled at a more advanced age, by those who have enjoyed the assistances of the best schools, and the most famous universities. So true is it, EAN HE OLAOMA OHE ETH HOATMAOHE. If you love learning, you will have learning.

"In Erasmus we behold a man, who in the days of his youth, lying under no small disadvantages of Birth and Education, Depressed by Poverty, Friendless and Unsupported, or very slenderly supported, made his way through all these obstacles, and, by the help of bright parts and constant application, became one of the most considerable scholars of his age, and acquired the favour and protection of princes, nobles and prelates, of the greatest names in church and state...

"After PERSONAL MERIT (fays BRUYERE),
"it must be confessed that high stations and pompous titles are the principal and most splendid
marks of distinction; AND HE WHO CANNOT
BE AN ERASMUS, MUST THINK OF BEING A
BISHOP."

Other

Other instances might be produced; but this of the great Erasmus may be INSTAR OMNIUM, or

equivalent to all.

" Education (fays father Gerdil) may indeed be termed an art; but it is one of those arts which are fimply directory, forming nothing. The gardener, to whom a young plant is committed in charge, carefully transplants it into the most convenient spot, defends it from every thing which may injure it, from the heat of the dog-days and the winter's frost. If it bends in its growth, he straightens it, though he is obliged to make use of violence, and scruples not to use the knife for cutting off fuch useless branches as would only ferve to divert the course of that sap which is intended for its nourishment, and to make it bear fruit. The gardener forms nothing: all he does is to keep at a distance every thing that would interrupt nature in its operations. It is nature causes the young plant to grow, and the inward energies of nature which extend to every part."

Doctrina sed vim promovet insitam, Rectique cultus pectora roborant.

But learning advances the native strength to perfestion, and right culture strengthens the inward powers. Hor.

Injudicious parents are apt to think it hard, that their child must work so much, when they provide such various and costly assistance. They are apt also to be unreasonably impatient in expecting to reap very early the fruits of their own expence and their child's labour. They are displeased if they see not a hasty improvement: Let them attend to Plutarch, "he who plants a vineyard, soon eats the grape; so in other plantations a few months bring the fruit of our labours to our eye and taste. Oxen, horses, sheep, &c. soon bring us prosit, and do us much service in return for a little expence and trouble.

trouble. But man's education is full of labour and cost. The increase is slow, the fruit and com-

fort far off, not within fight."

Sicuti enim horologii umbram progressam sentimus, progredientem non cernimus: et fruticem aut herbam crevisse apparet, non apparet crescere, ita et ingeniorum prosectus. For as we perceive that the shadow is moved upon the dial, yet do not see it moving; and as it appears, that the shrub or the grass is grown, though it does not appear to be grass is grown, though it does not appear to be grass is grown, though it does not appear to be grass is grown, though it does not appear to be grass is grown, though it does not appear to be growing; just so is the improvement of the understanding.

Joach. Fort. Ringel.

CRESCIT OCCULTO VELUT ARBOR ÆVO.

It grows like a tree under the unseen operation of time.

Hor.

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SECTION XXVI.

ON LATE LEARNERS, AND ON PERSONS WHO WISH TO RECOVER THE ACQUISITIONS OF THEIR YOUTH.

Σωκράτης εν γήρα κιθαρίζως κή παρακρουων είυ χανε κή τιω είποι , κιθαρίζεις τηλικετω ω; κρείτιον, είπεν, είνιμαθη είναι η άμαθη. Socrates in his old age happened to be playing on the lyre, and thrumming away upon the strings, when somebody came up and said, What? are you, at your time of life, playing on the lyre? Aye, said he, it is better to learn a thing late, than not to learn it at all. Demosthenes.

Cato, literas Græcas ætate jam declinatâ didicit, ut esset hominibus documento, ea quoque percipi posse quæ senes concupiscent. QUINTILIAN.

THE passion for letters shews itself at different periods of life. Many persons have passed through a school, without exhibiting either inclination or ability for literary pursuits, who have afterwards shone in the world of letters with distinguished lustre. The faculties of their minds have expanded at a later period than common, or peculiar occasions have occurred to excite their industry and emulation.

Others there are, who never were placed at a claffical school, and have either not had, or have not availed themselves of other opportunities of improving themselves; but who, when their judgment is matured by observation and expe-

rience,

rience, earnestly wish and endeavour to furnish themselves with the learning of a gentleman. They often miscarry in their attempt, not from want of affiduity or of perfeverance, but from ignorance of a proper method .

* The following is a letter of Erasmus, con-

taining advice to a student:

Cum te incredibili quodam ardore literarum flagrare minime dubitarem, hortatore nihil opus effe putavi, fed ejus quam ingressus esses viæ duce modo, ac tanquam indice, id quod mei officii effe judicavi, videlicet, ut tibi vestigia quibus ipse à puero essem ingressus commonstrarem. Que si tu pari cura accipias, qua ego dicturus fum, futurum confido, ut neque me monuisse, neque te paruisse

pænituerit.

Prima igitur cura fit, ut præceptorem tibi deligas quam eruditistimum. Neque enim fieri potest. ut is recte quenquam erudiat qui fit ipfe ineruditus. Quem simulatque nactus fueris, fac omnibus modis efficias, ut ille patris in te, tu filii vicisim in illum induas affectum. Ad quod quidem cum ipsa honesti ratio nos debet adhortari, quod non minus debeamus iis à quibus recte vivendi rationem quam à quibus vivendi initia sampsimus; tum ifta mutua benevolentia tantum ad discendum habet momenti, ut frustra sis literarum præceptorem habiturus, nisi habueris et amicum.

Deinde, ut te illi et attentum et affiduum præbeas. Contentione enim immodica nonnunquam obruuntur ingenia discentium. Affiduitas verò et mediocritate sua perdurat, et quotidianis incrementis majorem opinione acervam accumulat. Satietate cum omnibus in rebus tum in literis pihil perniciofius. Laxanda eft igitur aliquoties illa literarum contentio, intermiscendi lusus; sed liberales.

The first great error of students of this defcription is, that they read in a desultory manner,

liberales, sed literis digni, et ab his non nimis abhorrentes. Imò mediis ipsis studiis perpetua quædam voluptas est intermiscenda, ut ludum potiùs discendi quam laborem existimemus. Nihil enim perdiu sieri potest, quod non agentem aliqua voluptate remoretur.

Optima quæque statim ac primum disce. Extrema est dementia discere dediscenda. Quod in curando stomacho solent præcipere medici, idem tibi in ingeniis servandum puta. Cave aut noxio aut immodico cibo ingenium obruas, utroque enim

juxtà offenditur.

Initio non quam multa, sed quam bona percipias refert. Sed jam rationem accipe quâ possis non solum rectius, sed etiam facilius discere: hoc enim in homine artifice præstare solet artis ratio, ut tantundem operis cum rectius expeditiusque, tum levius etiam efficiat. Diem tanquam operas partito. Principio, quod caput est, præceptorem interpretantem non attentus modo fed avidus auscultato: non contentus impigre sequi differentem, aliquoties prævolare contende. Omnia illius dicta memoriæ, præcipua etiam literis mandabis, fideliffimis vocum custodibus. Quibus rursus ità confidas cave, ut dives ille ridiculus apud Senecam, qui sic animum induxerat, ut se tenere crederet. quicquid servorum quisquam meminisset. Noli committere ut codices habeas eruditos, ipse ineruditus. Audita ne effluant, aut apud te, aut cum aliis retracta. Nec his contentus aliquam temporis partem tacitæ cogitationi tribuere memento: quam unam divus Aurelius tum ingenio tum memoriæ imprimis conducere scripsit. Constictatio quoque et tanquam palæftra ingeniorum, nervos animi præcipuè

mer, every thing which falls in their way. They begin with complete and extensive treatises. when they should proceed gradually from elementary introductions. They are usually unacquainted with proper editions of books, and -oftend spend much time and attention on publications, which, when compared with original compositions, are contemptible both in flyle and in matter. They often confine their attention to English books; from an idea, that the languages are not eafily to be learned by an adult.. The consequence of their mistakes is, that their conceptions, though multiplied by reading, are confused and imperfect, and though they find

præcipue tum ostendit, tum excitat, tum adauget. Nec sciscitari si quid dubitas, nec castigari si quid errabis, fit pudor. Nocturnas lucubrationes atque intempestiva studia fugito: nam et ingenium extinguunt, et valetudinem vehementer offendunt. AURORA MUSIS AMICA EST, apta studiis. Pranfus aut lude, aut deambula, aut hilariùs confabulare. Quid quod inter ista quoque studiis locus esse potest? Cibi non quantum libidini, sed quantum valetudini fatis fit, fumito. Sub cœnam paulisper inambula; cœnatus idem facito; sub fomnum exquifiti quippiam ac dignum memorià legito; de eo cogitantem sopor opprimat; id experrectus ê teipso reposcas. Plinianum illud semper animo infideat tuo OMNE PERIRE TEMPUS QUOD STUDIO NON IMPERTIAS. Cogita juventa nihil effe fugacius : quæ ubi evolârit femel, redit nunquam. Sed jam hortator esse incipio, indicem pollicitus. Suavistime Christiane, hanc formam, aut si quam poteris meliorem, sequere, ac bene vale.

amusement from it, they derive but little folid

If they seriously wish, then, not merely to divert themselves with books, but to make a progress in learning, they must resolve to read methodically. They must let no temptation interrupt their plan. They must not indulge to excess their natural love of novelty +. That passion will lead them to attend solely to new publications, from which alone, and without a preparatory education, no great advantage will be received ‡.

They will do right to divest themselves of that vulgar prejudice, which represents it as an infurmountable difficulty to begin a language, or an art or science, at the age of manhood. To

Hoc Age, deliciis.

LELLING TO THE

Have spirit enough to give up your indulgences, and mind the one thing needful. Hor

+ Dura aliquis præcepta vocet mea; dura faremur Esse; sed, ut valeas, multa ferenda tibi.

Any one may call my precepts bard; I confess they are hard, but many things are to be borne by you in order to be well.

t Sum ex iis qui miror antiquos: non tamen, ut quidam, temporum nostrorum ingenia despicio. Neque enim, quasi lassa, et essata natura, ut nihil jam laudabile pariat. I am one of those who admire the antients; but yet not so much as, like some, to despise the ingenious productions of our own times. For nature is not, as it were, weary and barren, so as now to bring forth nothing worthy of praise.

CICERO.

be under the influence of this opinion, will be an effectual bar to their advancement. Let them rather call to mind the many inflances of great improvements made in the sciences, by those who did not begin to cultivate them till they were arrived at a middle age. History and Biography will furnish several examples of old men, who have begun to study in old age, and have yet made a great proficiency.

I am aware, that rules and method in study, which I thus strongly recommend, are at present rather out of fashion; but I am convinced, that the late student will never lay a solid soundation without them. He should every day set apart certain hours +, and I would advise that he

borrow

[•] See Beattie's Differtation on Memory and Imagination.

[&]quot;Some think, that after forty we feldom make new attainments in this way; an opinion, which, though it may hold good in most cases, will however in many be found erroneous. The elder Cato is a memorable exception, who did not study Greek till he was very old, and yet made great progress in it; and Ogilvie, who translated Homer and Virgil, though no extraordinary poet, was a man of considerable learning, is said to have known little of either Latin or Greek till he was past sity. Study the languages therefore while ye are young, and ye will easily acquire them; but let not those men, whose youth hath been without culture, ever despair of making a competent proficiency, while they are willing to bestow the necessary pains."

^{† &}quot;In studies let a man have set hours for those fubjects, which are contrary to his natural in..." clination.

borrow a few from his morning repose; not only because he can then read without interruption of his other business and engagements, but because the morning, it is well known, is particularly favourable to the muses. The injury which the health, the eyes, and the spirits will infallibly sustain from a long continuance of nocturnal studies, will induce every prudent person to avoid the lucubrations of midnight. Early rising contributes to health and cheerfulness, while it furnishes the finest opportunities for study.

It is not easy to prescribe a plan of study, or a course of reading, which will suit all circumstances. The directions which might serve a few, might possibly mislead more *. In general, therefore, the student may be advised to apply to some friend, to a respectable clergyman or superintendant of education, who has himself been regularly trained, and who supports a character of learning and judgment. Such a

[&]quot;clination; but for those agreeable to his nature, he need appoint no fixed times; because his thoughts will spontaneously sly to them, as other studies and business give leave." BACON.

Erasmus being asked how a man might become learned, replied, Si doctis assidue conviveret; si doctos audiret non minus submisse quam honorisse; si doctos strenue legeret; si doctos diligenter edisceret; denique si se doctum nunquam putaret. If he should live constantly with the learned, if he should listen to the learned not less submissively than respectfully, if he should read the learned attentively, if he should get the learned by heart, if he should never think himself learned.

Erasmus.

director

director will be able to confider the age, the previous opportunities that have been enjoyed, the degree and the kind of improvements already gained, and the abilities and disposition of the fludent *. He will give directions suggested by each of these circumstances in particular. and all of them combined. I mean not that he should act as a tutor. The late student must. for the most part, be his own instructor, after he is once taught the way that he should go. by fome friend who is possessed of judgment and experience. An adult will feldom fubmit to a tutor, with that implicit obedience which may be necessary to render a tutor's method and instructions successful. I think it therefore better, only to ask advice of the judicious, than to engage with a private tutor. Some cases. however, may render a private tutor highly proper. But in general I may affert, that where parts and inclination are united, and the directions of a fensible friend attended to, the late fludent, as I have termed him, may proceed alone, and obtain a prosperous passage in the way to learning. There is a vigour and cheerfulness which operates most favourably on study when the mind purfues the dictates of its own propenfity. Volunteers in learning obtain the most honourable and useful victories.

It is very common to find persons, who, though they have been good scholars at their

^{*} He will also act as an ARBITER ELEGAN.
TIARUM, a judge of elegance, in pointing out
books, and supplying an ERUDITUM LUXUM, a
learned luxury.

school, and have made a great proficiency in learning, in the juvenile age, have forgotten it amidst the pleasure and the business of an active manhood. When the busy scene is passed, they call to mind those sweets of literary pursuits which they formerly enjoyed, and wish to taste them once more. They are at a loss for something to fill agreeably those vacuities of time, which were lately occupied in active employments. They, therefore, endeavour to re-

cal what they acquired in their youth.

Perhaps the best advice which can be given to persons under these circumstances, is, that they purfue the easiest, the most entertaining, and the most compendious methods. Difficulty will difgust and impede them. Amusement is the end proposed by them; and the means which lead to it must, if possible, be rendered amusing. As they have once been acquainted with the elementary parts, they will recollect what is effential in them without much labour. If they wish, for instance, to recal their knowledge of Latin, I would advise them to begin at once with reading an easy author, with Beza's Latin Testament, and Cordery's Colloquies, and gradually ascend to the highest classics. If they possess natural abilities, they will find themfelves improve by this method with great rapidity.

But in general, though not without many exceptions, it would perhaps be better, for perfons advanced beyond the meridian of life, not to attempt learning, or recovering what they have forgotten, in the Latin or the Greek languages.

Amusement

Amusement is their principal object, and they may derive it in sufficient variety in English. But in English they should read with some method, and not, as is usually the case, whatever offers itself, without taste and selection. It will be said, that, if they are innocently amused, it signifies little with what book. From this opinion I must dissent. The pleasure which arises from reading, and seeling the beauties of elegant works, is much greater than is received by an indiscriminate and vague perusal of every publication. Improvement ought also to be regarded;

If much and ill-chosen reading tended to make men wise, every subscriber to a circulating library, says Dr. Beattie, would have it in his power to be wifer than Socrates, and more accomplished

than Julius Cæfar.

There is a great variety of intellectual errors, into which, without a proper conduct of the understanding, or, in other words, without a found and well cultivated judgment, the young fludent will be extremely apt to fall. Of thefe I shall fingle out only one, against which it feems at present more peculiarly necessary to caution him, and that is, an insatiable thirft for novelty. The Athenians, we know, IN THE DECLINE OF THEIR STATE, Spent their time in nothing else but either to tell or to hear some new thing. In this respect, whatever may be the case in others, we fall very little thort of that elegant but corrupt people; and the greater part of those who write for popular applaule, are determined at any rate to gratify this extravagant passion. For this purpose, they hold it necessary to depart, as far as possible, from the plain direct road of nature, fimplicity and good fense; which N 3 being

regarded; and furely more improvement, whether it be moral or intellectual, is to be derived from

being unfortunately pre-occupied by those great masters of composition, the Antients, and such of the moderns as have trod in their steps, leave them no room in that walk for the distinction at which they They strike out, therefore, into untried and pathless regions, and there strain every nerve, and put in practice every artifice, to catch the attention and excite the wonder of mankind. Hence all those various corruptions in literature, those affectations of fingularity and originality, those quaint conceits, indecent allusions, wild starts of fancy, any every other obliquity of a distorted wit, which vitiate the tafte, corrupt the morals, and pervert the principles of young and injudicious readers. Hence, too all those late profound discoveries, that to give youth a religious education is to fill them with bigotry and prejudice; that the right way to teach morality is to make vice appear amiable; that true wisdom and philosophy consist in doubting of every thing, in combating all received opinions, and confounding the most obvious dictates of common sense in the inexplicable mazes of metaphysical refinement; that all establishments, civil and religious, are iniquitous and pernicious usurpations on the liberties of mankind; that the only way to be a good man is to disbelieve one balf of the Gospel; that piety and felf-government are duties not worth a wife man's notice; that benevolence is the fum of all virtue and all religion; and that one great proof of our benevolence is to fet mankind afloat in uncertainty, and make them as uneafy and as hopeless as we can." Bp. PORTEUS.

I must do myself the honour of adding my praise of the true Christian piety, and of the warm zeal

from books of character, than from trifling, obfcure, and injudicious compilations.

I cannot

cover

for the Gospel of Jesus Christ, which, in a sceptical and irreligious age, appear with so peculiar force and beauty in the prelate, from whose excellent sermons I have transcribed the above passage. The union of the polite scholar and the true Christian in his character, assords a fine example to all who are in the pursuit of a liberal education.

"Tis not improbable (Mr. Harris observes), that some intrepid spirit may demand again, What avail these subtleties (the subtleties of criticism)? Without fo much trouble, I can be full enough pleased. I know what I like. We answer, and so does the carrion crow that feeds upon a carcale. The difficulty lies not in knowing what we like; but in knowing how to like, and what is worth liking. Till thefe ends are obtained, we may admire Durfey before Milton; a smoaking Boor of Hemskirk, before an apostle of Raphael. As to what is worth our liking, that is best known by fludying the best authors, beginning from the Greeks, then passing to the Latins; nor on any account excluding those who have excelled among the moderns.

"And here, if while we peruse some author of high rank, we perceive we do not instantly relish him. let us not be disheartened—let us even seign a relish till we find a relish come. A morsel perhaps pleases us—let us cherish it—Another morsel strikes us—let us cherish this also. Let us thus proceed, and steadily persevere, till we find we can relish, not morsels, but wholes; and feel that, what began in section, terminates in reality. The film being in this manner removed, we shall dis-

N 4

recommending to all classes above poverty, and the lower employments of trade and mechanics, the cultivation of a taste for letters. Merchants and traders, even if, from unavoidable circumstances, they have been neglected in their youth, should endeavour, at a subsequent period, to acquire a love of reading. Retirement is their object. But how are they to enjoy this retirement? They promise themselves much happiness, but, alas! they seldom find it . They

cover beauties which we never imagined; and contemn for puerilities, what we once foolifhly admired.

whatever mex be their defination.

"One thing, however, in this process is indispensably required; we are on no account to expect that fine things ($\tau \alpha \times \alpha \lambda \alpha$) should descend to us; our taste, if possible, must be made to ascend to them.

"This is the labour, this the work; there is pleasure in the success, and praise even in the attempt. . . .

"By only feeking and perufing what is truly excellent, and by contemplating always this, and this alone, the mind infenfibly becomes accustomed to it, and finds that in this alone it can acquiesce with content."

* Otium fine literis mors est, et vivi hominis sepultura. Leisure without books, and a taste for them, is death and the burial of a man even when alive. Seneca.

Nisi ad hæc admitterer, non fuerat operæ pretium nasci... O quam contempta res est homo, nisi supra humana se erexerit! Unless I were admitted to these things, it would not be worth while

know not how to pass that time, which was before scarcely sufficient for their occupations. They have recourse to the bottle and to cards. These, indeed, prevent reflection for a time; but they often afford no folid fatisfaction. How happy would pass their days of ease and affluence, if the tranquil pursuits of literature formed

a part of their amusement!

The confideration, that a tafte for letters is able to furnish one of the best pleasures of old age, should induce parents of all ranks above the lowest, to give children a tincture of polite learning, whatever may be their destination. If they are fixed in trade, and are fuccessful, this will enable them to enjoy a fortune. It will fill up their leifure * with fatisfactory employment,

to be born . . . O bow contemptible a thing is man, unless be raises bimself above buman things

Religion, indeed, is the best employment of old age, or the feafon of retirement; but a tafte for letters contributes greatly to increase the pleasures of religion.

Asi γηράσκω Φολλά διδασκόμενο. I learning something continually, said Solon. I grow old

Sit bona LIBRORUM et provisæ frugis in annum copia. Hon. lib. i. ep. 18.

Let there be a good fore of books laid up as part

of the provisions for the enjoyment of the year.

News-papers feem to constitute the only reading of a great part of the nation. I fear, notwithstand-ing their merit, utility, and power of pleasing, they are, upon the whole, injurious to taste and learning. They engross or distract that attention which would otherwise be paid to found literature.

NS

But,

ployment, and will better enable them to funport the character of gentlemen, than the opulence which gives them the name.

But, at the same time, their value in a FREE COUNTRY, IS TRULY GREAT, as they form one of the best securities of freedom.

The subject of this Section calls to mind a cha-

racter of Theophrastus.

Theophrastus delineates an Opsimathes, or late learner, and renders him truly ridiculous; but it must be remarked, that the qualifications which his opfimathes pursues are comparatively trifling, and

puerile.

Rideat et pulset lasciva decentius ætas. His opfimathes is fixty years old; at that age it is a folly . to begin to learn to fing, fence and ride, and more particularly foolish to be oftentatious of such accomplishments even before they are mastered; but it is not too late to begin to improve the mind at that or any age, if it has not been done before, because the improvement of the heart accompanies the improvement of the mind-et nunquam fera eft ad bonos mores via.

word, or word, enabled to seel con any one of her flaty in it, by an ing employed me name from fix to figiger, in the cultil men of ner mind. Fine enough will remain after a few hours every day from in reading for the im-

which the mining of westerner more a will be side do far intrude on a gravace which the

means belongs to men. The ladius, illuming west and their infrinceous, want as directions In-

Low ladius, vision dwest

SECTION XXVII.

ON THE LITERARY EDUCATION OF WOMEN.

Κόσμο ές ικ, ως έλεγε Κράτης, το ποσμέν. Κοσμεί δε το κοσμείος το ποσμείος γυναϊκά σοιέν. Ποιεί δε το κάντην ούτε χευσός, ούτε σμάραγεθ, ούτε πόπκθι άλλ οσα σεμπότηθι, ένθαξιας, αιδούς εμφασιν σερεθίθησε. Ornament, as Crates faid, is that quality which possesses the power of adding grace. But that quality possesses the power of adding grace, which renders a woman more graceful. Now it is neither gold, nor the emerald, nor the purple dye, which does this; but it is that, whatever it is, which exhibits indications of virgin dignity and delicacy, of a well-regulated mind, and of modesty.

PLUTARCH.

HERE are many prejudices entertained against the character of a learned lady; and perhaps, if all ladies were profoundly learned, some inconveniencies might arise from it but I must own it does not appear to me, that a woman will be rendered less acceptable in the world, or worfe qualified to perform any part of her duty in it, by having employed the time from fix to fixteen, in the cultivation of her mind. Time enough will remain after a few hours every day spent in reading, for the improvement of the person, and the acquisition of the usual accomplishments. With respect to these accomplishments, I will not presume to direct the method of pursuing them. I will not fo far intrude on a province, which by no means belongs to me. The ladies themselves, and their instructors, want no directions in matters of external ornament, the end of which

N 6

is to please on intuition. However arrogant the men have been in their claims of superiority they have usually allowed the ladies the possession of a delicate taste in the improvement and

perception of all kinds of beauty *.

The literary education of women ought indisputably to be varied according to their fortunes and their expectations. Much refinement, and a taste for books, will injure, her, whose time, from prudential motives, must be entirely engrossed by economy. Few women are indeed exempted from all attention to domestic care. But yet the unmarried, and those who enjoy opulence, find many intervals which they often devote to some species of reading. And there is no doubt, but that the reading would be selected with more judgment, and would afford more pleasure and advantage, if the taste were formed by early culture.

I will then venture to recommend, that ladies of this description should have a classical education. But let not the reader be alarmed. I mean not to advise, that they should be initiated, without exception, in Greek and Latin; but that they should be well and early acquainted with the French and the English classics.

As foon as they can read with fluency, let them begin to learn Lowth's Grammar, and to read at the fame time fome very eafy and elegant author, with a view to exemplify the rules. They should learn a part in grammar every morning, and then proceed to read a lesson, just

^{*} It is to the men alone that what the Greeks call ἀφιλοκαλίο, a awant of sensibility for beauty, can be imputed.

in the manner observed in classical schools in learning Latin. After a year spent in this method, if the success is adequate to the time, they should advance to French, and study that language exactly in the same mode. In the French grammar, it will not be necessary to go through those particulars which are common to the grammars of all languages, and which have

been learned in studying English.

Several years should be spent in this elementary process; and when the scholar is perfectly acquainted with orthography and grammar, she may then proceed to the cultivation of taffe. Milton, Addison, and Pope, must be the standing models in English; Boileau, Fenelon, Fontenelle *, and Vertot, in French; and I wish these to be attended to solely for a considerable time. Many inconveniencies arise from engaging young minds in the perufal of too many books. After these authors have been read over with attention, and with a critical observation of their beauties, the scholar may be permitted to felect any of the approved writers of France and England, for her own improvement. She will be able to felect with some judgment, and will have laid a foundation which will bear a good superstructure. Her mind, if she has been fuccessful in this course, will have imbibed an elegance which will naturally diffuse itself over her conversation, address, and behaviour +.

* Though Fontenelle is accused by the critics of deviating a little from the classical standard, he is yet a very pleasing writer.

† Cornelia was the daughter of Scipio Nafica, and the wife of Pompey the Great. Plutarch speaks

is well known, that internal beauty contributes much to perfect external grace. I believe it will also be favourable to virtue *, and will operate greatly in restraining from any conduct grossly indelicate, and obviously improper. Much of the prosligacy of female manners has proceeded from a levity occasioned by the want of a proper education. She who has no taste for well-written books, will often be at a loss how to spend her time +; and the consequences of such a state are too frequent not to be known, and too fatal not to be avoided.

Whenever a young lady in opulent circumflances appears to possess a genius, and an inclination for learned pursuits, I will venture to

speaks of her thus in his life of Pompey.—

Lung de τη κόρη ΠΟΛΛΑ ΦΙΛΤΡΑ διχα της αφ ωρας κο γρα περί γραμμαθα καλώς ποκηθο, ης ωτρί λυραν, κο γεωμιξίαν, κο λόγων Φιλοσόφων είθισο χρησίμως ακόυειν. κο προσήν τόυθης ηθ ακδιάς κο περιεργίας καθορόν. There were in this lady many charms besides her beauty. For she was finely accomplished in literature, in music, and in geometry, and she used to attend to PHILOSOPHICAL DISCOURSES with great advantage. She had also manners perfettly pure of all austerity and impertinence.

PLUTARCH.

* Care must be taken in the choice of books, for, it must be acknowledged, that without the care, the learning of a lady may expose her to great

corruption.

+ How happy is it TO KNOW HOW to live with oneself, to leave oneself with regret, to find oneself again with pleasure! The world then is less necessary to one.

MARCHIONESS de LAMBERT

fay, she ought, if her situation and connections permit, to be early instructed in the elements of Latin and Greek. Her mind is certainly as capable of improvement, as that of the other sex *. The instances which might be brought to prove this, are all too well known to admit of citation †. And the method to be pursued must

* But many still will say with an old Writer "Let them learne plaine workes of all kinde. Instead of songes and musicke, let them learne cookerie and laundrie. And, instead of reading Sir Philip Sydney's Arcadia, let them reade the groundes of good huswifery." Powel's Tom of

all Trades, quoted by Mr. T. Warton.

And, indeed, so much of the comfort of our lives depends upon the clever management of the mistress of a family, that no woman, in the middle ranks at least, should think herself excused, by her attention to books, from acquiring that humbler kind of skill which appears so amiable and useful at our TABLES, at our FIRE-SIDES, and in the regulation of every part of that seat of

folid happiness, our HOME.

† Weak, wicked and vain men have always taken a great deal of pains to LOWER THE FE-MALE SEX, and to represent them as incapable of real virtue and solid excellence. It is easy to see their scope. Even some authors of great name among the prossigate, have endeavoured to confirm the degradation of semale dignity. The attempt, when successful, often becomes to both sexes the cause of poverty, disease, shame, remorse, suicide, and of every evil with which God Almighty has thought proper to visit voluntary, presumptuous, and continued transgression of those

must be exactly the same as that which is used in the private tuition of boys, when it is judici-

Voere can wiren innocence ded bloom viluo

And here I cannot refrain from adding, that though I disapprove, for the most part, of private tuition for boys, yet I very feriously recommend it for girls, with little exception, All fenfible people agree in thinking, that large feminaries of young ladies, though managed with all the vigilance and caution which human abilities can exert, are in danger of great corruption. It has been asked, why I approve of public education for boys and not for girls, and whether the danger to boys in large feminaries is not as great as to girls? I must answer, in general, that the corruption of girls, is more fatal in its confequences to fociety than that of boys; and that, as girls are destined to private and domestic life, and boys to public life, their education should be respectively correspondent to their destination. Vanity and vice will be introduced by fome among a large number, and the contagion foon spreads with irrefiftible vio-

laws which were first written on the heart, and then in the fcriptures; THE LAWS OF MORAL AND RELATIVE DUTY.

The WOMEN indeed may become THE BEST REPORMERS. The dignity of female virtue, confiftently supported, is better calculated than any moral lesson, to strike confusion and awe into the breaft of the EMPTY AND ARTFUL VILLAIN. But the vices of one part of their fex, AND THE VARIOUS HINDRANCES TO MARRIAGE, have often driven the virtuous to submissions which may in time verify the affertions of their fatirifts. 1,235

lence.

lence. Who can be so proper an instructor and guardian, as a tender and a fenfible mother? Where can virgin innocence and delicacy be better protected, than under a parent's roof, and in a father's and a brother's bosom? Certainly no where; if the parents are fensible and virtuous, and the house free from improper or dangerous connections. But where the parents are much engaged in pleasure, or in business; where they are ignorant or vicious; where a family is exposed to the vifits or constant company of libertine young persons; there it is certainly expedient to place a daughter under the care of fome of those judicious matrons, who preside over the schools in or near the metropolis. But I believe it often happens. that young ladies are fent from their parents' eye to these seminaries, principally with a view to form connections, or to acquire external graces. I leave it to the heart of a feeling father to determine, whether it is not cruel to endanger is chome about to because the

It must be remembered, that only those parents can incur this censure, who keep their daughters at school after a CERTAIN AGE.

Αι γυναίκες, ευθύς από τεσσαρεσκαιδικα ετών, υπο τών ανδρών κυρίαι καλουθαι. τοιγαρούν δρώσαι, ότι άλλο μεν δυδεί, αυθας προσέςι, μόνοι δε συγκοιμάσθαι τοις ανδράσει, άρχοθαι καλλωπίζεσθαι κ. εν τόυθω πασας έχειν τὰς ελπίδα: προσέχειν δυν άξιοι ίνα αισθωθαι διότι επ ευθυθ άλλω τιμώθαι. ή τω κόσμιαι Φαίνεσθαι, κ. αιδήμονες εν σωφοσύνι. — Women from fourteen years old are flattered with the title of mistresses by the men. Therefore perceiving that they are regarded only as qualified to please the men, they begin to adorn themselves; and

the morals of his offspring from motives of interest or vanity *.

and in that to please all their hopes. It is worth while, therefore, to fix our attention on making them sensible, that they are esteemed for nothing else, but the appearance of a decent, and modest, and discreet behaviour.

Epictetus.

* One of the strongest arguments in favour of the literary education of women, is, that it enables them to superintend the domestic education of their children in the earlier periods, of their daughters completely. We are told, in the very elegant dialogue on the causes of the decline of eloquence, that it was the glory of the antient Roman matrons to devote themselves to economy, and the care of their children's education. - Jamprimum filius ex casta parente natus, non in cella emptæ nutricis educabatur, sed in gremio ac sinu matris, cujus præcipua laus erat, tueri domum et inservire liberis. . . . Sic Corneliam, Gracchorum, fic Aureliam, Julii Cæfaris, fic Attiam, Augusti matrem, præfuisse educationibus liberorum accepimus .-As foon as a fon was born of a chaste parent, he was not brought up in the cottage of some bireling nurse, but in the lap and the bosom of his mother, whose principal merit it was to take care of the bouse, and to devote herself to the service of the children. . . Thus are we told, Cornelia, the mother of the Gracchi, thus Aurelia, of Julius Cafar, thus Attia, of Augustus, presided over the education of their children

"But when the Romans had lost the virtues, together with the liberties of the antient republic, these generous cares, with every other rational and laudable attention, gave way to the fashionable dissipations of those degenerate days.

"The little child was now configned to the care of some paltry Greek female, in conjunction

with two or three other ignorant and vitious domestics, equally unqualified and indisposed for the important office of tuition. From the idle tales, and gross manners of this low and illiberal tribe. the foft and ductile mind was suffered to receive its earliest and deepest impressions. The parents themselves, indeed, far from training their young families in the principles of virtue and knowledge, were the first to lead them, by their own encouragement and example, into the most luxurious indulgencies and most unprincipled licentiousness of manners. A passion for horse-races, theatrical entertainments, and gladiatorial shews, the favourite occupations of that frivolous age, was fown even in their very womb: and when once the feeds of these contemptible and unmanly pleafures have early taken root in the heart, they necessarily over-run and destroy every affection of nobler growth. The author from whom the general purport of this melancholy representation is taken, was a living and lamenting witness of the manners he describes: and he complains, that all conversation was so universally infected with topicks of this unworthy nature, that they were the conftant subjects of discourse, not only amongst the youth in their seminaries, but even of their TUTORS THEMSELVES. For it was not, he remarks, by frider morals, or Superior genius, that this order of men gained disciples; it was by the meanest compliances with their pupils, and the most servile adulation of their patrons.

"Whether this picture of degenerate Rome bears a striking resemblance, in all its features, to those of more modern days, is lest to the reader's consideration: and his own resection cannot fail of reminding him, that by this total depravation, of morals, and consequent neglect of education, the fair fabric of civil liberty, which had been raised

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raised by the manly principles of their brave ancestors, was gradually undermined till it sell into total ruin. Thus the once virtuous Romans, sinking i to a race of abandoned voluptuaries, became the worthy slaves of the most execrable succession of tyrants that ever disgraced human nature! Pighii an. iii. Cic. Brut. 53. de senect. 9. de orator. i. 45."

And with respect to its not being the custom to teach ladies Latin, we may say in the words of the learned matron in Erasmus, Quid mihi citas vulgum, pessimum rei gerendæ auctorem? Quid mihi consuetudinem, omnium malarum rerum magistram? Optimis assuescendum: ita set solitum, quod erat insolitum; et suave set, quod erat insuave; set decorum, quod videbatur indecorum. Why do you tell me of the generality of people, the wery worst pattern of conduct? Why do you talk to me of custom, the teacher of all that is bad? Let us accustom ourselves to that which we know is best: So that will become usual which was unusual, and that will become agreeable which was disagreeable, and that fashionable which appeared unsassionable.

He of whom antiquity boasts itself as of the wifest of mortals, was instructed in many elegant and profound subjects of learning by a lady.

Ασπασία μεν τοι ή σοθή του Σωκεαίους διδάσκαλο των ενίος κων λόγων. . . Aspasia the learned lady, was the preceptress of Socrates in rhetoric. ΑΤΗΕΝΕ US.

Πλαίον τον Σωνράτην παρ αυίης φης ι μαθείν τα πολίδικα.
Plato Says, that Socrates learned politics of ber.

HARPOCRATION.

See some excellent remarks on the subject of giving daughters a learned education, in Eras. Epist. to Budæus, cited in Jortin's Eras. vol. ii. p. 366.

Some

Some ladies may be of opinion, that I affign them a task rather too humble, when I urge the propriety of their educating their little boys and girls in the first period. I can only say, that I am justified in my advice by the example of the greatest writers, and THE BEST WOMEN of antiquity. And I will only ask, whether the important business of DRESSING and going to public places, will be so satisfactory a few years hence, as the consciousness of having sown the seeds of virtue, tafte, and learning, in the infant bosoms of their own offspring.

An ambaffador of Perfia asked the wife of Leonidas, why they honoured women so much in Lacedamon? It is because, said she, they alone know how to make men. A Greek lady shewed her jewels to Phocion's mother, and asked to see hers. She shewed ber ber children, and faid to ber, thefe are my drefs and ornaments; I hope one day they

will be all my glory.

MARCHIONESS DE LAMBERT.

Before I close the subject of female learning, I will take the liberty of adding a caution against pedantry, and against an AUTHORITATIVE AIR OF CRITICISM AND DICTATION, which fome minds, furnished with a LITTLE LEARNING, are apt to display. In such there usually appears great ill-nature, and no ingenuity. The husband. if a lady with fuch disagreeable qualities has the good fortune to find one, usually suffers severely, which induced Juvenal to write thus:

Non habeat matrona -Dicendi genus, aut curvum fermone rotato Torqueat Enthymema, nec historias sciat omnes: Sed quædam ex libris et non intelligat. Odi Hanc ego, quæ repetit, volvitque Palæmonis artem.

286 ON THE EDUCATION, &c.

Servatâ semper lege, et ratione loquendi; Ignotosque mihi tenet antiquaria versus: Nec curanda viris Opicæ castigat amicæ Verba. Solæcismum liceat fecisse mari-

Cedunt grammatici, vincuntur rhetores, omnis Turba tacet: nec causidicus, nec præco loquatur, ALTERA NEC MULIER, &c. Juv.

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SECTION XXVIII.

Softeette Auppere debylet (serone tonuend); Les on la presentation of the arrivation of the serial

ON THE FEAR OF APPEARING PEDANTIC.

Φιλοσοφίας ἐπ.θυμεις; παρασκευάζου αυθόθεν, ως καταγελασθησόμενο, ως καθαμωκησομένων σου πολλών, ως
ἐρόυθων, ὅτι, άφνω φιλόσοφος ήμι ἐπανεληλυθε, κὴ πόθεν
ήμιν ἀθθη ἡ ὁφρυς; ΣΥ ΔΕ ΟΦΡΥΝ ΜΕΝ ΜΗ ΣΧΗΣ
τῶν δε βελθίς ων σοι φαινομένων ἐυθως ἔχου, ως ὑπὸ του Θεοῦ
τέθαβμένο ἐις ταύθην την τάξιν ΜΕΜΝΗΣΟ ΔΕ, ΟΤΙ
ΕΑΝ ΜΕΝ ΕΜΜΕΙΝΗΣ ΤΟΙΣ ΑΥΤΟΙΣ, ΟΙ ΚΑΤΑΓΕΛΩΝΤΕΣ ΣΟΥ ΠΡΟΤΕΡΟΝ, ΟΥΤΟΙ ΣΕ ΥΣΤΕΡΟΝ
ΘΑΥΜΑΣΟΥΣΙΝ. ΕΑΝ ΔΕ ΗΤΤΗΘΗΣ ΑΥΤΩΝ,
ΔΙΠΛΟΥΝ ΠΡΟΣΛΗΨΗ ΚΑΤΑΓΕΛΩΤΑ.

EPICTETUS.

If you have an earnest defire of attaining to philosophy, prepare yourself from the very first to be laughed at, to be sneered by many, to hear them say, "He is returned to us a philosopher all at once; and, Whence this supercilious look?" Now for your part, do not have a supercitious look indered; but keep steadily to those things which appear best to you, as one appointed by God to this station. For rem meer, that if you adhere to the same point, those very persons who at first ridiculed, will afterwards admire you. But if you are conquered by them, you will incur a double ridicule.

Mrs. Carter's Trans.

Apadia per deast. horronde di orror pique. Ignorance indeed occasions audacity; but a power and babit of just reasoning, besitation. Thuchdies.

Recta ingenia debilitat verecundia, perversa confirmat audacia. Modesty debilitates a good genius and disposition; audacity gives assurance to the perverse. PLINIUS.

In this age, true pedantry is not very common. Men of learning have extended the objects of their pursuit. They usually study to accommodate themselves to the external manners, if not to the sentiments, of those with whom they daily converse. They willingly throw off the solemnity of wisdom, and assume that airy gaiety, which has formerly distinguished the professed men of the world. They find it an advantageous exchange, to resign something of the distant veneration which they might justly claim, for the pleasures of an easy and familiar intercourse.

The ridicule which has been thrown on the character of the pedant, has contributed to effect this revolution. The ridicule was often just; but dunces have availed themselves of it unjustly. They have injured by derision the modest student, who, while his mind is engaged in study, can scarcely avoid expressing, in conversation, some of those ideas with which he is animated. A feeling and ingenuous mind is often hurt by the derision of those whom it ought to despise; and the name of pedant, given by a blockhead to his superior, has greatly injured the cause of true learning.

None

^{* &}quot;The last maim given to learning has been by the scorn of pedantry." Sir W. TEMPLE.

None, indeed, but very weak persons, can fall into very ridiculous pedantry. Conversation *. on subjects of literature in liberal and well-educated company, is by no means pedantry +. Learning and books constitute a very pleasing, as well as rational topic of conversation t. It is agreeable, and is expected that a scholar

It is faid, that the fashion of throwing ridicule on learning, by giving it the name of Pedantry, owed its origin to the Jesuits in France, who seeing gentlemen begin to acquire that learning of which they had so greatly availed themselves, were afraid they should lose something of the influence which their superiority in learning gave them, and therefore exerted their well-known arts in fixing on every learned gentleman the name of Pedant.

* See some good remarks on fashionable conversation, and on several other subjects of the highest importance to persons just entering into life, in Mrs. Chapone's Miscellanies. I will also recommend the Letters on the Improvement of the Mind, by the fame ingenious Lady, to boys as well as to girls; for the latter of whom they were

indeed chiefly defigned.

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1 Indeed I cannot help thinking, that one of the most valuable effects of polite learning, or a knowledge of morals, history, eloquence, and poetry, is, that it furnishes inexhaustible matter for ELEGANT CONVERSATION. They who cannot partake in fuch conversation are glad to exclude it, by giving it the name of pedantry; and they too often succeed.

1 Nothing more improving. Nothing more truly delightful. They are the luxury of the foul, and its best employment, next to acts of benevo-

lence and piety.

should

Thould fometimes talk on scholar-like subjects; nor is he in the least more culpable or ridiculous than the military man, the merchant, the ingenious artist, who naturally love to expatiate on those things which claim their daily attention.

Yet the fear of the imputation of pedantry, has prevented many a young man, not only from displaying, but acquiring knowledge. As I wish to remove every obstacle which can impede the improvement of the ingenuous student, I cannot help exhorting him to assume a sufficient degree of courage *, to despise the ridicule of those whose praise would be satire +. Such is that of those unfortunate persons who have little taste for any gratification but the grosser pleasures of the senses, and who have malignity enough to wish to reduce all others to their own level ‡.

* Sapere AUDE. Dare to be wife. Ho?. Quæsitam meritis sume superbiam. Assume that

confidence which your merit justifies.

+ "And whether there be any fuch or no, I cannot well tell: yet I heare faye, some young gentlemen of ours, count it their shame to bee counted learned; and perchance they count it their shame to bee counted honest also. For I heare saye, they medle as litle with the one, as with the other."

ASCHAM.

I hope the Author of the Estimate of the Manners, &c. of the Times, was under the malignant influence of spleen, when he told the world, that among the great, "all knowledge and learning, except in gaming, wagers, good-eating, borough-jobbing, and intrigue, is ridiculed under the name and masque of PEDANTRY."

He who professes learning, must be conscious of it, and it is blameable pufillanimity, not to assume a proper degree of modest confidence. It is to give the illiterate and the vain an advantage which they cannot deferve. Boldness is feldom among their defects; and where a proper spirit is wanting to oppose them, they will feldom hefitate to trample on genius, and put modest merit out of countenance *. I do not recommend an unfeafonable display of learning. No; I presuppose that the possessor of it is not deficient + in good fense, and with that he will feldom be guilty of a real indecorum. I am not fingular in thinking, that men of great merit oftener injure themselves and others by too little, than by too much confidence.

With respect to external behaviour, a subject on which so much has been lately said, I will advise the student, who values the approbation of his own heart, to let SINCERITY be the principle of his conversation. Notwithstanding what has been said on the ART of pleasing, a behaviour void of art or sincerity, in word and deed, will ultimately best please the possessor

^{*} Gl'huomini scacciati possedono la metà del mondo. Bold and shameless men possess half the world.

Adag. Italicum.

^{+ &#}x27;Ως ουδιν η μάθησις πι μη νούς σαρη.

MENANDER.

Since learning is nothing without a NOYE, or prudence.

Sapere est principium et sons. Good sense is the source and principle of all. Hor.

it*, and those with whom he converses throughout life. Let the student frequent good company, with good nature, good sense, and a proper degree of spirit and vivacity to retort the malignant shafts of the ignorant, the forward, the vain, and the envious, and he will soon make a figure in it truly respectable. Let him know his own value, and modestly assume his natural rank +, and he will become both agreeable and estimable, though he should never practise either simulation or dissimulation ‡. Deceit of any kind argues a little, mean, and cowardly heart. It will, one time or other be certainly detected, and when detected it must be despised §. But the liberal student, according to an idea I have

Te tibi reddit amicum. It causes you to be on good terms with yourself. Hor.

+ Invitta coppia è confidenza et arte. Real skill and proper assurance united are invincible.

Adag. Ital.

† Injuria autem nulla capitalior est quam eorum, qui, cum maxime fallunt, dant operam ut viri boni videantur. There is not a greater piece of injustice than that of those, who, at the very time they are most engaged in PRACTISING DECEIT, do all they can to appear MIGHTY GOOD SORT OF MEN.

CIC.

§ Dare to be what you are, is a good maxim; but it will only be put in practice by those who are what they ought to be. Every one, however, may rest assured, that they are generally known for what they are, and that falsehood, like Cain, has a mark set upon it by Heaven. Mrs. CHAPONE. See the whole Essay on Affectation and Simplicity, in her Miscellanies.

formed of him, should, in his intercourse with company, think, speak, and act nothing * which is not laudable; nothing which will not bear the broadest daylight, and acquire a lustre from being rendered conspicuous. Leave it to the fordid attendants on the great †, and to those who see no other good but interest, to sacrifice, in the short period of life, some of the most valuable purposes ‡ of living, the free use of reason, and the assertion of the dignity and liberty of a man.

Before I dismiss this subject, I will again caution the student against talking on learned subjects unseasonably, and incurring the appel-

* Nihil non laudandum. Nothing but what will admit of praise. PATERC.

† VILES ANIMÆ et effrontes, Lucelli causâ, ut muscæ ad muschra, ad nobilium et heroum mensas advolant in spem sacerdotii. Vile and impudent spirits, who, for the sake of a little gain, hower, like slies at a milk-pail, round the tables of the great, in hopes of getting a living.

With respect to patronage in the present times, we may say: Præstat dentiscalpia radere, quam literariis monumentis magnatum savorem emendicare. You will get more from the great as a DENTIST (or maker of toothpicks), than as a writer.

SATYR. MENIP.

Patronage kept writers in a state of fervility. I think no man of spirit, who is exempt from real want, need repine at the want of it. He enjoys liberty, and is not obliged to flatter. Lucro apponat.

† Propter vitam, vivendi perdere causas. For the sake of life, to give up the purposes of living.

Juv.

lation of a literary prater. And though I have advised him to exercise himself in composition, yet I will also caution him against the itch of scribbling, or the love of writing without the pain of thinking. Let him never take the pen in hand, nor place the paper before him, till he has bestowed much time and deep thought on the subject. To the want of this previous attention we owe the numerous productions which disgrace letters, and die almost as soon as they are brought forth *; which, like the weeds in a garden, spring up luxuriantly without cultivation, which are useless or noisome, and which only serve to impede the growth of salutary plants and pleasant flowers.

Pretenders + arise in every department, and disgrace it. Let the liberal and solid scholar attend to the circumstances of time and place ‡,

in

* There is no end of making books, faith the Wife Man. Eccl. xii. 20.

"No end," faith the great Lord Coke, remarking on this passage; but it must be understood of those books which are written TO NO END. Qui

nec metam fibi nec finem proponunt.

† MATAIOTEXNOI. They are often successful in the world; for they assume appearances, and deceive the superficial patron who is surrounded with adulators, and seldom able to discover the naked truth respecting characters.

1 - Ubi, quomodò, quandò. Where, how,

wben.

"Learning and science, or rather learned and scientific terms, when introduced out of season, become what we call pedantry. The subject may have

in the modest display of his attainments. It is unmanly timidity to conceal them on proper occasions; it is ridiculous arrogance to obtrude upon unwilling and injudicious observers.

Modesty

have merit, the terms be precise, and yet, notwithstanding, the speaker be a pedant, if he talk

without regard either to place or time."

The following story may perhaps illustrate this affertion. "A learned doctor of Paris was once purchasing a pair of stockings, but unfortunately could find none that were either strong enough, or thick enough. Give me, says he to the hosier, stockings of matter continuous, not of matter discrete." Cited from the Menagiana by Mr. Harris.

* He will do right to remember the advice of

the stoic philosopher.

Mndis Boulou denis inisacdas. nãs dozne trois ison tre. anisti otautu. Be not desirous of showing off with your knowledge; and if you seem to any to be some-body, still distrust yourself.

I will take this opportunity of inserting from this philosopher, some consolatory passages for the neglect which scholars and the lovers of wisdom

often find.

Προετιμήθη σου τὶς ἐι ἐςιάσει, ἢ ἐι προσαγορεύσει, ἢ ἐι τω παραληφθήναι, εἰς συμβουλίαι; ἐι μει ἀγαθὰ ταῦτά ἐςι, χαίσειν σε δἔι, ὅτι ἔτυχει αὐτῶι ἐκἔινος. ἐι δὶ κακὰ, μη ἄχθου, ὅτι σὰ ἀυτῶι ἐυκ ἔτυχες, μὲμιησο δὶ ὅτι ὁυ δύνασαι μη ταῦτα ποιῶι πρὸς τὸ τυίχάνειν τῶι ὁμκ εφ ἡμῖν, ἐκίνων τῶι ἴσων ἀξιεῦσθαι.

Πως γαρ ίσον έχειν δύναται, ο μη φοιτών επί θύρας τινός τω φοιτώντι; ο μη παραπέμπων τω παραπέμποντι; ο μη επαικών τω επαικούντι; άδικος οὐν έση κὰ άπληςος, ει μη προϊέμενος ταῦτα, ακθ ων έκεινα πιπράσκεται, προϊκά ἀυτά Εουλήση λαμδάνειν, άλλα πόσου πιπράσκονται θρίδανες; Ο 4.

Modesty is the characteristic of real merit, and firmness of conscious dignity. The man of sense

όδολου, αν δυτω τύχη· αν ούν τις σροϊέμενος τον όδολον, λάδη θρίδακας, συ δε μη προϊέμενος μη λάδης, μη όἰου έλατλον έχειν του λαδύντος. ως γαρ έκεινος έχει θρίδακας. ουτω συ τον όδολον, ον όυκ έδωκας. τον αυτόν δε τρόπον καιταιθα' οι προσεκλήθης εφ' επιασίν τινος; ου γαρ έδωκας τω καλουντι πόσου πωλει το δειπνον' ΕΠΑΙΝΟΥ δ' αυτό πωλει, ΘΕΡΑΠΕΙΑΣ πωλει. δός ούν το διαφέρον, ει σοι λυσιτελίι το πωλουμενον. ει δε κακείνα θέλεις μη προϊεσθαι, κ ταυτα λαμθάνειν, άπλησος ει, κ) αδέλτερος. δυδέν ουν צוק מידו דפט לבו שיסט ; בצוק עבי כניי דם עון באמונסמו דושי τον, ον δυκ ήθελες, το μή ανεχέσθαι αυτου έπε της εισόδου. Is any one preferred before you at an entertainment, or in a compliment, or in being admitted to a confultation? If these things are good, you ought to rejoice that he hath got them: And, if they are evil, do not be grieved that you have not got them. And remember, that you cannot, without using the same means which others do, to acquire things not in our power, expect to be thought worthy of an equal share of them. For how can be who doth not frequent the door of any great man, doth not attend bim, doth not praise him, have an equal share with him who doth? You are unjust then and unsatiable, if you are unwilling to pay the price for which these things are fold, and would have them for nothing. For bow much are lettuces fold? A halfpenny, for instance. If another then, paying a halfpenny, takes the lettuces, and you, not paying it, go without them, do not imagine that he hath gained any advantage over you. For as he hath the lettuces, so you have the halfpenny which you did not give. So, in the present case, you bave not been invited to such a person's entertainment; because you have not paid him the price for which a Supper is fold. It is fold for praise: it is fold for attendance.

fense will be diffident, but at the same time will have spirit enough to repel the insolent attacks of ignorance and envy.

attendance. Give him then the value, if it be for your advantage. But if you would, at the same time, not pay the one, and yet receive the other, you are unsatiable and a blockhead. Have you nothing then instead of the supper? Yes, indeed you have; the not praising him whom you do not like to praise; the not bearing with his behaviour at coming in, or (according to Simplicius) the attendance in his antichamber.

Mrs. Carter's Translation.

True learning (I may add), true taste, and true genius, can scarcely consist with abject servility. Yet persons with the characters of these qualities have often been disgracefully submissive to rank and opulence. Let the liberal scholar affert his independence of spirit. The pleasure of it will repay him. Leave those to be rewarded by fortune, who court her favour. They become voluntary slaves, and dearly earn the wages of their servitude. The man of a good heart, and enlightened mind, and an independent spirit, may be

Kal wirin Igo, κ ΦΙΛΟΣ ΑΘΑΝΑΤΟΙΣ. ΕΡΙCT.

As Iris poor, and yet the friend of Gods.

____ Efto

Persius.

Jove fix'd it certain, that whatever day
Makes man a flave, takes half his worth away.
Pope's Odyssey.

The pride, infolence, ignorance, and folly of many among those who inherit titles, and who are falfely called THE GREAT, are such as no man of learning,

learning, fense, and spirit, can or ought to endure. Yet if he wishes to be admitted to their tables, and hopes to be rewarded with the preferments which they have to bestow, he must not venture to CONTRADICT THEM, or indeed to express his own sentiments with that freedom which. AS A MAN, AND AS A WELL-EDUCATED MAN. he ought to claim. Is a mean, fervile, avaricious, and lascivious lordling, equal to an honest, virtuous, generous, and learned commoner? No. furely; the lordling is fo far beneath him, whatever be his title or estate, as not to deserve his notice, on any other account than the common motives of pity or philanthropy.

The polite private tutors of the young nobility should not conceal from their pupils the fine fen-

timents of the eighth fatire of Juvenal.

SANCTUS HABERI.

USTITIÆQUE TENAX FACTIS DICTISQUE MERERIS?

Agnosco PROCEREM. - Salve, Getulice, seu tu Silanus, quocunque alio de fanguine rarus Civis et egregius patriæ contingis ovanti; Exclamare libet populus quod clamat, Ofyri Invento. Quis enim GENEROSUM dixerit HUNC, QUI

INDIGNUS GENERE et PRÆCLARO NOMINE TANTUM

Insignis? Nanum cujufdam Atlanta vocamus. . .

. . . CANIBUS PIGRIS scabieque vetustà Lævibus et ficcæ lambentibus ora lucernæ, Nomen erit PARDUS, TIGRIS, LEO. Si quid adhuc eft

Quod fremit in terris violentius. Ergo cavebis Et metues, ne tu sic Creticus aut Camerinus.

- IMA PLEBE Quiritem Facundum

APPEARING PEDANTIC. 200

Facundum invenies: folet hic defendere causas Nobilis indocti, &c.

See this Satire poorly translated by Stepney in Dryden's Juvenal. It is to be lamented that Dryden or Dr. Johnson have not translated all the satires of the spirited Juvenal, the force and fire of whose genius they seem greatly to have participated.

SECTION XXIX.

ON PRIVATE TUITION.

Non tali auxilio. Such aid we want not.

AM not now entering on a comparison between the advantages of private and public education. I have already given the preference to public.* But as many will still chuse a private education, and as in several cases it will be necessary, I will add a sew observations on the mode of conducting it.

The great object is, to secure as many of the advantages of public education, with as few of

* Since this Section was written, I have met with the following passage from Lord Clarendon: " And that they may make this progress with the most advantage, I must rather recommend the education in public schools and communities, than under governors and preceptors in the private families of their parents, where are only one or two or more of the children of that family; and where the vices of all the fervants are every day exposed to them, with too much of their company, which no care in those places can prevent. There is so much benefit arifing from the mutual conversation of many children together, of different ages and different parts, and the imitation and emulation that arises from thence, that we seldom see a boy continue long of a childish understanding in those ompanies." Lord CLARENDON on Education.

its inconveniencies as possible. I think it therefore advisable that the plan of public education should be adhered to, as closely as the difference of circumftances will admit. I know very well, that a thousand whimsical modes are purfued by private tutors. They are generally fuch as the inventors and adopters warmly recommend. Both are fincere in their recommendation; for we naturally love our own inventions and the objects of our adoption. Novelty has also that irresistible charm, which induces parents to enter their fons, with eagernefs, on a plan which has the appearance of improvement and innovation. But as education is an affair of high importance, I wish that no scheme may be generally purfued, which has not received the fanction of experience. The welfare of the community is at flake, when a general change is introduced in the forms of education *.

I should think it right, in private tuition, to use the same grammars, books of exercises, and editions of classics, as are received in the best schools. Neither partiality for an editor, nor for some singular method, which has the appearance of plausibility +, but wants the seal

^{*} It has been said recta institutio est mundi reno-

[†] Almost every private tutor, who, according to the present fashion, takes parlour pupils at an immoderate price, pretends to some NOSTRUM, OR NEW AND EXPEDITIOUS METHOD of teaching; which proves infallibly, that all the masters that have presided at Eton, Westminster, Winchester,

of experience, should induce the private tutor to receive a book, or purfue a plan, of which he has never known the effects. He may mean to try experiments; but the pupil is to be pitied, whose improvement is to be hazarded by the trial of experiments. If I were to cultivate a farm, I would rather be guided by the practical. though illiterate farmer, who had managed it with fuccess, than by the writer on husbandry, whose skill in the art is acquired in his library. So, I would rather conduct a pupil in the beaten path, which has led tens of thousands to the fummits of learning, than by untried ways; notwithstanding that they are pointed out by the truly ingenious as shorter and pleasanter .-Schemers and projectors are feldom much relied on by the prudent in any department. They commonly are hurried, by a warm ima-

the Charter-House, Merchant-Taylors, and St. Paul's, were fools and blockheads, in comparison with the redoubtable and self-important innovator

or empiric.

I am aware that what I have advanced in favour of public education, may be attributed to a regard to my own interest, since it is my lot to preside over a public school—aliorum sit judicium; let others judge. I think it right that the reader in weighing this matter, should put this circumstance into the scale. I will only add, that I think there are many cases in which private education is the best, but I doubt whether it is in general. Perhaps, as it has been observed, that which is best administered is best. Success in either mode of education depends on a thousand circumstances, which cannot be foreseen, described, procured, or prevented.

gination,

gination, beyond the limits of truth and reason. A machine will often appear to answer the intention in the model, which is afterwards found unable to perform its movements, when erected

in the proper magnitude and fituation.

One great error I have fometimes discovered in the conduct of private tuition. The care of grounding boys, as it is called, in the elements of Latin grammar, has been often neglected. Though the pupils have been enabled to conffrue an eafy author without much difficulty. yet they were often stopped at an unufual construction, and appeared to be totally unacquainted with Propria qua maribus, As in prasenti, and the Syntax. Indeed, some tutors have made a merit of not burthening the boy's memory with Latin rules. I hope that they found their method fuccessful. All I can say of its fuccess is, that I never yet found a scholar unacquainted with these rules, who, in reading the claffics, was not often at a lofs, and often miftaken. I imagine that, as the business of hearing the frequent repetition of the rules, is certainly not the most agreeable part of his employment, a tutor may fometimes have perfuaded himself, that it was unnecessary. But, if I might be attended to, the pupil should be obliged, during several of his first years, to learn grammatical parts in the evening, and repeat them eyery morning, in the manner of the most approved schools. He should also be obliged to parfe the paffage which he construes, and to exemplify the rules of the grammar in every leffon. This business, though not very amusing to the teacher, will give the scholar a clearness and a precision.

precision, which are of the utmost consequence in contributing to the fuccess of his pursuits.

There can be no exercises better adapted to the improvement of boys, than those which are usually appointed as evening tasks at a great school. Such are the making of Latin, and the composition of themes, verses, and declamations both in Latin and English. A copy of fome of these should be required of the pupil every morning, or once in two or three days: according to the length and the difficulty of the composition. The same strictness of rule, regularity of method, and steadiness of discipline, should be observed in exacting these exercises,

as is in a well-regulated school.

The private tutor possesses peculiar opportunities for the infusion of moral and religious principles, and peculiar advantages for the restriction of his pupil from the contagion of vicious example. I fincerely wish, that these opportunities and advantages may never be neglected, and that private tuition may prove, that it has justly claimed the power of producing better men, if not better scholars, than are usually formed in a public school. I am the more induced to express this wish at present, because I have observed, that private tuition feems lately to have prevailed in this country. more than ever *; and yet, at the same time it is confessed,

^{*} Clergymen have found it a very convenient mode of encreasing their incomes, which indeed are usually too narrow. And it is certainly a very reputable method of acquiring money; but it ought

confessed, that profligacy of manners was never

more conspicuous.

It has indeed been the custom among the richer orders, to endeavour to combine the advantages of a public and private education, by placing their fons at a celebrated school, and at the same time under the care of a private tutor *, refident in the school, or in its neighbourhood. The business of the private tutor is often, in this case, little more than to make the boy's exercifes for him. If the discipline of the school is duly maintained, the affiftance is not necessary. We do not find that the great scholars produced a century, or even half a century ago, had any other aid than that afforded in a good school, and feconded by their own affiduity. Very weak boys will indeed want leading-strings, or crutches; but the boy of parts derives new ftrength from being accustomed to confide in his own efforts. A private tutor, whose whole

ought to be remembered, that not every man who pretends to learning, and is willing to encrease his fortune by taking pupils, is acquainted with the proper and practicable methods of instructing boys. Boys are often placed under private tuters after they have been at a public school, and made a great proficiency there, in which case, the last instructor, or the private tutor, from whose hands the pupil goes into the world, usually engrosses all the reputation.

* A private tutor may certainly be particularly useful in promoting the improvement of very little boys, who are learning the accidence; and who are not attended to at great schools, so much as their seniors, though they want more attention.

employment

employment consists in removing the difficulties attending the discipline of a great school, is unintentionally a promoter of idleness, and conse-

quently of ignorance, vice, and misery.

The opulent and luxurious wish for learning, and would often most readily buy it, if it were to be purchased, without labour or confinement. But it is not to be bought *; it is to be earned by long and persevering endeavours. Assistance may indeed be procured in abundance by means of riches; but it happens in this case, that they who proceed with the least extraneous aid, more than is quite necessary, proceed with the greatest success †.

* Universities can give degrees, a king can confer titles; but neither they nor he, nor all the world, can give learning by diploma. And

Tu quod es, e populo, quilibet esse potest — What you are, any one of the lowest of the people might be if fortune had pleased;

may be said to the greatest potentate on earth who

is illiterate, but not to the scholar or genius.

† The venerable name of Mr. Locke, who speaks on these subjects in a tone unusually decipive and peremptory, has induced many to preser private tuition, and to avoid Latin exercises.—
"But after all (says he), if the boy's fate be togo to school to get the Latin tongue, 'tis in vain to talk to you concerning the methods I think best to be observed in schools; you must submit to that you find there; nor expect to have it changed for your son; but yet by all means obtain, if you can, that he be not employed in making Latin themes and declamations, and least of all verses of any kind." But Mr. Locke is an argument against his

own doctrine, and is a striking instance of the excellent effect of that mode of education, which, in the warmth of the reforming spirit, he was led to disapprove. For I will remind the reader, that Mr. Locke was of Westminster-school: that he continued there till he was nineteen; that he then went to Oxford, became a student of Christ-church-College, and diffinguished himself there by a copy of Latin verses, addressed to Cromwell on his peace with the Dutch in 1653. They indeed are not remarkably excellent, for Mr. Locke's genius was not poetical. Perhaps his judgment in polite learning may be disputed; for he was a professed admirer of Blackmore, as appears by one of his letters to Mr. Molyneux. But the fruits of his philosophical genius, his distinguishing talent, sufficiently display the excellence of the mode in which they were cultivated. Had his genius been equal in poetry, the effects of that mode would probably have been equally conspicuous in poetical compofition. The exercise of his mind, while a boy, even in the mechanical part of Latin verification, even if he had no poetical ideas, tended to encrease that acumen for which he afterwards became illuftrious.

In the book which this great and good man has written on the subject of education, he professes to prescribe for the gentleman and not the scholar; a distinction which will not be generally admitted in a very enlightened age. The superficial knowledge of antient languages and learning, which he recommends to this gentleman, would be despised by many a school-boy. A very small part of the treatise is appropriated to learning; an extraordinary circumstance in so great a scholar. A man of less solidity has very strongly recommended to his son, amidst some less valuable advice, a prosound knowledge of Greek and Latin; to a son, who was to be almost professionally a man of fashion.

From a man so devoted to exteriors, this is an honourable testimony in favour of that Greek and Latin, which the nostrums of educating quackery

often supersede.

With respect to the propriety of placing boys under private tutors, parents must be influenced by those circumstances, which cannot be foreseen or completely described, and which render a practice right in particular cases, which in general is to be reprobated.

The following are among the fensible remarks of Rousseau, and recommend private and domestic

education to women:

" Pour aimer la vie paisible et domestique il faut la connôitre; il faut en avoir senti les douceurs dès l'enfance. Ce n'est que dans la maison paternelle qu'on prend du goût pour sa propre maison, et toute femme que sa mère n'a point élevée, n'aimera point élever ses efans. heureusement il n'y a plus d'education privée dans les grandes villes. La société y est si générale et si mêlée, qu'il ne reste plus d'asile pour la retraite, et qu'on est en public jusques chez soi. A force de vivre avec tout le monde en n'a plus de famille, à peine connoît-on se parens; on les voit en étrangers, et la simplicité des mœurs domestiques s'éteint avec la douce familiarité que en faifoit le charme. C'est ainsi qu'on suce avec le lait le goût des plaisirs du siècle et des maximes qu'on y voit regner." ROUSSEAU.

SECTION XXX.

ON THE UTILITY OF EXAMINATIONS.

Te scire hoc sciat alter.

That you know this, let others also know.

Pener

PERSIUS.

PUBLIC examinations have of late been established in some colleges, and nothing has been sound to contribute more to the success of the academical discipline. The same salutary consequences will slow from the practice, if it should be generally imitated in the nurseries to

the univerfity.

A master cannot bestow an hourly and particular attention on all the younger scholars of a large seminary. It is certain, that the first elements may be even better taught by diligent assistants of inserior learning and abilities. Patience, attention, and temper, are the principal qualities required in teaching the accidence; for the method will be prescribed by the book itself, or by the superintendant. But I think it indispensably requisite, that the master should examine every class at least once in a fortnight. The consciousness that an account is to be given of the degree of improvement made within a limited time, will cause a greater degree

of diligence both in the scholars and in the affist-

Periodical

* I will cite the following passage on the subject of ushers from Goldsmith, who was himself an usher, and therefore speaks from experience.

"We fend boys (fays he) to board in the country, to the most ignorant set of men that can be imagined. But, lest the ignorance of the master be not sufficient, the child is consigned to the usher. This is commonly some poor needy animal, little superior to a footman either in learning or spirit, invited to his place by an advertisement, and kept there merely from his being of a complying disposition, and making the children fend of him. You give your child to be educated to a slave, says a philosopher to a rich man; instead of one slave you will then have two."

GOLDSMITH.

Ushers, however, when well qualified and well behaved are very valuable persons, and ought to be respected. I cite another passage from Goldsmith and, coincide with him on the necessity of a master's shewing respect, and making the boys shew respect to the ushers. They are often cruelly and contemptuously treated, to the great injury of the scholars as well as of themselves. But let ushear Goldsmith again, who speaks very truly and feelingly upon the subject.

"If a gentleman, upon putting out his fon to one of these houses (country boarding-schools), sees the usher disregarded by the master, he may depend upon it, he is equally disregarded by the boys. The truth is, in spite of all their endeavours to please, they are generally the laughing-stock of the school. Every trick is played upon

Periodical examinations at short intervals, will cause the mind to retain what it receives.

the usher. The oddity of his manners, his dress, or his language, are a fund of eternal ridicule. The master himself cannot help, now and then, joining in the laugh; and the poor wretch, eternally resenting this ill-usage, seems to live in a state of war with all the family. This is a very proper person, is it not, to give children a relish for learning? They must esteem learning very much, when they see its professors used with such little ceremony. If the usher be despised, the father may be assured the child will never be properly instructed."

I must bear my testimony against the imperious usage which ushers sometimes receive from masters, and the insolence with which boys are often allowed to behave to these ingenious but unfortunate men. They are allowed to insult the usher with impunity, lest the parents should be offended, if a poor man's part should be taken against the froward CHILD OF THE RICH, to whom a mercenary master

meanly crouches.

* These are studies wherein our noble and our gentle youth ought to bestow their time in a disciplinary way from twelve to one-and-twenty, unless they rely more upon their ancestors dead, than upon themselves living. In which methodical course it is so supposed, they must proceed by the fleady pace of learning onward, as at CONVENIENT TIMES, FOR MEMORY'S SAKE, TO RETIRE BACK INTO THE MIDDLEWARD, AND SOMETIMES IN-TO THE REAR OF WHAT THEY HAVE BEEN TAUGHT, UNTIL THEY HAVE CONFIRMED AND SOLIDLY UNITED THE WHOLE BODY of their perfected knowledge, like the last embattling of a Roman legion. MILTON's Tractate. Educatio

The mind is prone to indolence, and will suffer that to escape, which no immediate hopes or fears induce it to preserve. But when it fore-sees the certainty of a strict inquiry into its acquisitions, it will not only retain much which it would otherwise lose, but will retain it with accuracy *. Periodical examinations will also furnish

Educatio firmatur crebra ante traditorum REPE-TITIONE, quam velim frequentissimam esse, nec tamen tristem aut morosam, sed per interrogatiunculas suaves jucundasque eorum quæ lecta vel audita fuerunt. Education is confirmed by a frequent repetition of things that have been previously taught, which repetition I would have very frequent, yet not too strict or severe, but by means of pleasant and entertaining little questions concerning things which have been read or beard.

* Tanaquil Faber fays, in his method of Teaching, which contains some ideas not so generally to be approved, I always examined my scholar, before he went to bed, in what he had learned that day; for I take this to be the best means to retain the sugitive ideas, and to strengthen the memory, without which all the studying and read-

ing is but to draw water with a fieve."

Another excellent method of improving the elder boys is, to let them fometimes hear the younger. For one of the furest means of being taught, is to teach. And the senior boys of a good school are often as capable of instructing their juniors in the elements of learning, as the assistants or the masters. Quicquid didiceris, id confestim doceas. Sic et tua sirmare et prodesse aliis potes. Simul atque in literarum judicio promoveris nonnihil, enitare ut per totum diem, si sieri possit, doceas; ea doce, que noveris, si non omnia

fu nish occasion for the display of excellence, and will consequently excite a desire to make a good appearance. Praises, rewards, disgrace, and punishment, bestowed in a serious manner on a solemn occasion in the sight of the whole school, will have a better effect than when given separately, and in private.

By being accustomed to give unpremeditated responses to unexpected interrogations, the mind

omnia nôsti. Sedulo curandum, ut vel prece, vel pretio, habeas unum, cui ea, quæ velis, possis recitare. Si pro horis singulis exiguam pecuniam dederis auditori, atque hoc modo quatuor aut quinque aureos expenderis, tantum comperies, te profecisse tum in literis, tum in forma docendi, ut yel palam ea audeas profiteri.

What soever you have learned teach it immediately. So you may secure your own, and benefit others.— As soon as you have made some improvement, endeavour, if possible, to teach all day long. Teach that little you do know, though you do not know every thing. You must take particular care, that either for love, or money, you may have some one to whom you may repeat whatever you chuse. If you pay a hearer so much an hour, and it cost you a few guineas, you will find yourself improve so much in learning, and in a method of teaching, that you may soon wenture openly to prosess them.

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Ad comparandam solidam doctrinam via tutissima certissimaque est docere. Signum enim scientis est posse docere, imo et gradus ad scientiam sirmissimus. To procure solid learning, the safest and surest method is to teach. For to be able to teach, is a sign a man understands things himself; and it is also the surest step to knowledge.

Fichetus.

VCL. 1.

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will acquire those valuable habits, a quickness

of recollection, and a readiness of reply.

So many, indeed, and so important are the beneficial effects of this practice, that I will for once most considently recommend it to all, as securing and increasing improvement in every stage of the scholar's progress, and in every part of his pursuits, while under scholastic or academical authority*.

Alios quoque doceas; nusquam enim melius deprehenderis quid intelligas, quid non. Atque interim nova quædam occurrunt commentanti disserentique. Teach others also; for by no means will you better discover what you understand, and what not. And, in the mean time, new ideas occur to you while you are commenting and discoursing.

ERASMITE.

Pauca pueri doceantur: fed ACCURATE et ita ut hæreant in mentibus. Meminerit præceptor ingenia puerorum esse velut vascula angusti oris, quæ superfusam liquoris copiam respuant, sensim instillaram recipiant. Itaque sæpe interroget ac eorum quæ dixerit, rationem modo ab his, modo ab illis reposcat.

JUVENCIUS.

Peritiores discipuli quæ suerint explicata repetent rudioribus, aliquando, et familiariter explanabunt. Sic utrique plurimum proficient; nec raro accidit, ut ab aqualibus discant facilius pueri, quam a magistro.

JUVENCIUS.

* As this section nearly closes the topic of literary instruction, I will add a few concluding re-

marks.

I have particularly recommended classical learning; but I do not recommend it EXCLUSIVELY.

. I think it ought to claim the BARLIEST attention, and to form THE FOUNDATION; because no other

other learning contributes so much to open and to polish the mind.

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After this polish and expansion are acquired, and this foundation laid, I recommend an attention to the sciences, to natural history and experimental philosophy, to botany, to chemistry, to painting, to sculpture, to architecture, to mechanical works, and in general to all the productions of human ingenuity. A capacious mind will view the universe, and all that it contains, as one vast volume laid before it for perusal. Philosopy alone is comparatively a confined, though elegant attainment.

Now the sciences are not so difficult as at first sight they appear to be. The appearance of difficulty arises from their having been usually treated in a dry and technical manner. I will advise the liberal scholar to begin with the most popular and easiest treatises, such, for instance, as are Dr. Watson's Essays, in the particular department of Chemistry, lately published, Clare's Motion of Fluids, Cotes's Lectures, and many other popular Treatises, equally remarkable for perspiculty of expression.

From these the student will acquire that love of the sciences, which will gradually lead him to persect his skill in them, by studying them in the beautiful accuracy of systematic and original writers; but, if he is disgusted at first, he will perhaps relinquish the pursuit for ever.

END OF THE FIRST VOLUME.

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ing but A do not vecommend it exetenters.

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CON ENCENTIONS ON COME. the less of of some of transferonce promised take ibale par of real engine has per engine de Appropria lighterers to the mention of his ten department of the contract of the state of t manufactured of very on il. and the contract of reference to the term of the terminal to middle compared to the contenting in term care to the were the faint a shape to the through the side flor man en deminiate it in a lie bone chimmen and related this estate it les product Pelalogy whose is the graphicaly a consuct through the graph at-THE RESERVE AND COMPANY OF THE PARTY OF THE the and a selection of the selection of and sands to all and and about as interesting the principalization of in 20 the party of the forest of the organical elichem Lager ballet belieb Lager mahalis Brown of Logical Constant has been and many other popular " remain a children sealing the has provided the property of which and a state of the not make been plantaged but roller pagented and adjoint and palybol ad". only as illating the party the larger has brame to very a different equestillated dellar of the sent post it it is a cont trous and all suggests the primary the or and dieta conduct. A STATE OF THE RESIDENCE OF THE PARTY OF THE SALL LANGUE OF THE SALES